



PLACEMENT BROCHURE

2013-2014



**INDIAN MARITIME UNIVERSITY
VISA KHAPATNAM CAMPUS**

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FROM THE DIRECTOR'S DESK



The second batch of B. Tech & fourth batch of M. Tech students are going out to the wide world of maritime technology, soon. The B. Tech students were chosen nationally from the merit list of IIT JEE and the M. Tech students were from IMU Entrance Test. We have tried to provide them the best of education in Naval Architecture & Ocean Engineering and also given them scope for complete personality development through in-campus living. I do hope that the students have benefitted from the close relationship between the students & employees of IMU Visakhapatnam Campus and between students and the industry and between themselves. I am sure they will contribute positively towards the growth of their employers companies so that the banner of IMU Visakhapatnam Campus can be held high and all of us can be proud.

Good luck to all the outgoing students!!

Prof. S C Misra

Director, IMU Visakhapatnam Campus.

ABOUT THE CAMPUS



The IMU - Visakhapatnam Campus emerges from the confluence of the centrally established Indian Maritime University at Chennai and India's premier ship design and maritime research institution —The National Ship Design and Research Centre, Visakhapatnam.

Pioneered in the early 90's by the Government of India to pilot and consolidate national maritime domain knowledge with global vision, NSDRC has undertaken several milestone projects in the areas of Ship Design, Construction and Applied Research.

Therefore, IMU Visakhapatnam Campus heralds the integration of visionary academic insight with the accumulated professional expertise and knowledge base on Ship Design and Maritime Technology.

ACADEMIC PROGRAMS & ADMISSION PROCEDURE:

B. TECH (NAVAL ARCHITECTURE & OCEAN ENGINEERING)

DURATION: 4 YEARS (8 SEMESTERS)

FINAL YEAR PROJECT: 1 EACH (7th & 8th SEM)

INTERNSHIP: 8 WEEKS

IIT-JEE-2010

M. TECH (NAVAL ARCHITECTURE & OCEAN ENGINEERING)

DURATION: 2 YEARS (4 SEMESTERS)

FINAL YEAR PROJECT: 1 YEAR + 1 SEMESTER

IMU-CET 2012

M. TECH (DREDGING & HARBOUR ENGINEERING)

DURATION: 2 YEARS (4 SEMESTERS)

FINAL YEAR PROJECT: 1 YEAR + 1 SEMESTER

IMU-CET 2012

STUDENT EVENT LIFESTYLE

Apart from the tight academic schedule that students have, they manage to indulge in various extra-curricular activities. A host of activities ranging from inter-house competitions and national level festivals to managing facilities like messing and hostel infrastructure are entirely managed by students. These activities provide multitude of platforms for students to hone their technical and managerial skills, which are imperative for one to excel in his/her workplace.

NASS-NAVAL ARCHITECTURE STUDENT SOCIETY

The Naval Architecture student society or NASS as it is referred to in the campus plays the host to most of the activities that are conducted round the year, be it cultural, sports or institute festivals.

SPORTS AND FITNESS

IMU Vizag campus has infrastructure wherein students enjoy sports like badminton, ping-pong, volleyball and basketball. We also have a well equipped gym. Sports leagues like FOOTSOL,IBL and inter house sports competition are organized annually.

LA OLA-THE MONTHLY E-NEWSLETTER

A monthly student e-newsletter 'La Ola' is published wherein students voice their opinions and views.

TECHFEST

The first tech fest Shreshtha-2K13 was organized in the month of March. It was a platform wherein colleges showcased their talent in various fields; lectures by some of the most eminent personalities of myriad fields in technology and media were a feature of this fest.

LABS AND INDUSTRIAL VISITS

Students undertake their labs at NSTL & IIT-Kharagpur and their industrial knowledge is kept up to date with regular visits to Hindustan Shipyard, Gangavaram port etc.

SMDR-School of Marine Design & Research

SMDR is the research wing of IMU-Vizag campus. It conducts conferences like TechSamudra apart from its research projects. Postgraduate students and a few Undergraduate students get a chance to work with the scientists of SMDR.

B. TECH CURRICULUM

| <u>SEMESTER-1</u> | <u>SEMESTER-2</u> | <u>SEMESTER-3</u> | <u>SEMESTER-4</u> |
|------------------------------------|--|------------------------------|---------------------------------------|
| Mathematics-I | Mathematics-II | Mathematics-III | Machine Design |
| Chemistry (Theory & Lab) | Physics(Theory & Lab) | Thermodynamics | Elements of Ocean Engineering |
| Mechanics | Programming & Data Structure (Theory &Lab) | Basic Electronics | Resistance & Propulsion |
| Electrical Technology(Theory &Lab) | Introduction to Naval Architecture | Basic Electronics Laboratory | Marine Construction & Welding |
| English | Fluid Dynamics | Hydrostatics & Stability | Marine Structures -I |
| Engineering Drawings and Graphics | Engineering Drawings & Graphics | Marine Hydrodynamics | Marine Structures computations |
| Workshop Practice | Workshop Practice | | Hydrostatics & Stability calculations |
| NSS | NSS | NSS | NSS |

| <u>SEMESTER-5</u> | <u>SEMESTER-6</u> | <u>SEMESTER-7</u> | <u>SEMESTER-8</u> |
|--------------------------|--|-----------------------------------|--|
| Marine Structures II | Marine Design II | Viva based on Industrial Training | Project & Viva-Voce |
| Motion & Control | Marine Systems | Ship Design Project & Viva-Voce | |
| Marine Design-I | Computer Aided Design & Production | Business Fundamentals & Economics | Physical Oceanography |
| Marine Production | Industrial Management | Vibration & Noise | |
| Marine Materials | High Performance Marine Vehicles/ Environmental Management | Vibration & Noise Laboratory | Port Infrastructure and Management/Submarines and Submersibles |
| Hydrodynamics Laboratory | Marine System Laboratory | Marine Power Plant | |
| | CAD-& Production Laboratory | Comprehensive Viva-voce | Automation & Control Theory |

M. TECH (NAVAL ARCHITECTURE AND OCEAN ENGINEERING) CURRICULUM

| <u>SEMESTER-1</u> | <u>SEMESTER-2</u> | <u>SEMESTER-3</u> | <u>SEMESTER-4</u> |
|--|-----------------------------------|-------------------------|-------------------|
| Introduction to Ships and Offshore Structure | Ship Design | Elective-3 | Project-2 |
| Safety Pollution Control & Stability | Performance of Marine Vehicles -2 | Elective-4 | |
| Ship Construction and Welding | Elective-1 | Comprehensive Viva-Voce | |
| Performance of Marine Vehicles-1 | Elective-2 | Project-1 | |
| Strength of Ships and Offshore Structures | Computer Software Lab | | |
| Industrial Seminar | Design Project | | |
| Hydrodynamics Lab | | | |
| Ship Drawing | | | |

Electives:

- Hydrographic Survey
- Cargo Handling in Ports
- Engineering Economics
- CAD/CAM in ship Design and production.
- Marine Propulsion Machinery and Systems
- Design Of Offshore Structures
- Advanced Structural Analysis
- CFD

M. TECH (DREDGING AND HARBOR ENGINEERING) CURRICULUM

| <u>SEMESTER - 1</u> | <u>SEMESTER - 2</u> | <u>SEMESTER - 3</u> | <u>SEMESTER - 4</u> |
|--|--|-------------------------|---------------------|
| Port and Harbor Structures | Dredging Equipment and Slurry Transportation | Elective - III | Project - II |
| Safety, Pollution Control and Security | Ship Handling in Ports and Harbors | Elective - IV | |
| Port and Coastal Hydrodynamics | Sea-bed Mechanics | Comprehensive Viva-voce | |
| Marine Materials and Corrosion | Elective – I | Project -I | |
| Dredgers and Harbor Craft | Elective – II | | |
| Industrial Seminar | Computer Software Laboratory | | |
| Ship Drawing | Dredging/ Port Design Project | | |
| Laboratory | | | |
| Harbor Structural Analysis Project | | | |

ELECTIVES:

- Hydrographic Survey
- Cargo Handling in Ports
- Engineering Economics
- CAD CAM in Ship Design & Production
- Marine Machinery & Systems
- Design of Offshore Structures
- Advanced Structural Analysis
- Computational Fluid Dynamics
- Optimization Methods
- Marine Management



B. TECH (NAVAL ARCHITECTURE AND OCEAN
ENGINEERING)
STUDENT PROFILE

Name: CHERIAN VARGHESE KOTTAYADIYIL

Date of Birth: 20/08/1991

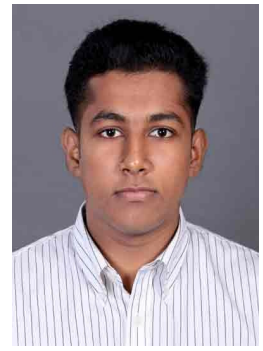
E-mail id: cherianvarghesek@yahoo.co.in

Mobile Number: +919642765910

Class-X: 81.4 %(CBSE)

Class-XII: 91.2 % (CBSE)

C.G.P.A: 8.40



Awards and Achievements

- Finalist in the event Aqua Ranger in IIT Kharagpur Techfest Kshitij 2012
- Finalist in quiz competition in Natatorial 2011, Techfest of Indian Maritime University, Chennai campus

Industrial Experience

- Two months internship in Cochin Shipyard Limited
- Industrial visit to Hindustan Shipyard Limited, Gangavaram Port
- Visit to NSTL

Projects undertaken

- Preliminary Ship Design of 12000dwt chemical tanker
- Production of a working airboat model

Software Exposure

- Languages: C++
- Operating system: Windows
- Software applications :MS Office, Autocad, Maxsurf, Matlab

Name: NISHANT NEGI
Date Of Birth: 12-05-1991
E-mail id: 9.nishant@gmail.com
Mobile Number: 7382466570
Class-X%: 84.7%(ICSE)
Class-XII%: 81.8%(CBSE)
C.G.P.A (Upto 6th semester): 8.1



Awards and Achievements

- Finalist in all India aquaranger event(airboat making) at IIT Kharagpur
- Came 2nd in all India technical quiz held at IMU, Chennai
- Finalist in all India technical paper presentation held at IMU, Chennai
- Captain of the institute football team. Came 2nd in the all India football tournament held at IMU, Kolkata.

Industrial Experience

- 8 weeks industrial training at Mazagon Dock Ltd
- Industrial visit to Gangavaram Port and Hindustan Shipyard Ltd.
- Visit to NSTL and IIT Kharagpur

Projects undertaken

- Part of a team that made a working 2 seater hovercraft
- Design of a 54000 Dwt Bulk Carrier
- Made a working airboat model

Skills

Softwares known: C, C++, Blue Java, Auto Cad, Matlab, Catia, Maxsurf, HTML, MS Office

Name: ANUNAY ASHISH
Date of Birth: 13/10/1992
E-mail id: chinku08kool@gmail.com
Mobile Number: +917569156130
Class-X: 92.4% CBSE
Class-XII: 70.3% CBSE
C.G.P.A (Upto 6th semester): 7.62



Awards and Achievements

1. Finalist of Aquaranger organised at IIT-Kharagpur
2. Finalist of All India Technical Paper presentation at IMU-Chennai
3. Part of college football team runners up at IMU-Kolkata
4. 2 years of social service through NSS

Industrial Experience

1. Completed 2 months training at HINDUSTAN SHIPYARD LIMITED, Visakhapatnam
2. Attended the 2 day visit to NSTL laboratory
3. Industrial visit to Vizag Steel Plant and Gangavaram port

Projects undertaken

Anchor Handling Tugs and Supply Vessels

Skills

C Programming Language, Auto CAD, MATLAB, HYDROMAX

Name: **NIKHIL KR. JHA**
Date Of Birth: 17-07-1991
E-mail id: sj.nikhiljha@gmail.com
Mobile Number: +91-7207360163
Class-X %: 84 %(ICSE)
Class-XII%: 70 %(CBSE)
C.G.P.A (Up to 6th semester):7.98



Awards and Achievements

First Position in a Paper Presentation competition on **Floating Solar Chimneys**
Participated in a **two day workshop** on **Human Rights Education** project by **International Association for Religious Freedom**
Secured **3rd position** in the **Inter Collegiate Elocution competition** conducted by
NSS Cell of **Andhra University** and **ISCUF**, Andhra Pradesh State council.

Industrial Experience

1. 2 months summer training in **Garden Reach Shipbuilders and Engineers Ltd Kolkata (India)**.
2. Visit to Gangavaram Port and Hindustan Shipyard Ltd.
Visit to NSTL and IIT Kharagpur

Projects undertaken

Completed a preliminary ship design of a **35000 DWT Bulk Carrier**.
Project on the complete design of a **5000TEU Container vessel**.

Skills

Microsoft Office, AutoCAD , Maxsurf ,MATLAB(basics), C Programming.

Name: NAG KAUSTAV KUMAR KALYAN KUMAR

Date Of Birth: 03-09-1991

E-mail id: kaussie.nag@gmail.com

Mobile Number: 8790140709

Class-X %: 84.3%(SSC)

Class-XII%: 69.15%(HSC)

C.G.P.A (Upto 6th semester): 7.73



Awards and Achievements

Finalist in all India aquaranger event(airboat making) at IIT Kharagpur
Angestram in Indian Classical Music.

Industrial Experience

8 weeks industrial training at Mazagon Dock Ltd
Visit to Gangavaram Port and Hindustan Shipyard Ltd.
Visit to NSTL and IIT Kharagpur

Projects undertaken

Design of a 10000 Dwt Product Tanker
Made a working airboat model

Skills

Softwares known: C, Auto Cad, Matlab, Catia, Maxsurf, HTML, MS Office

Name: Anish S. Chacko
Date of Birth: 17/12/1992
Email Id: anishchacko1992@gmail.com
Mobile No.: +91-7799492336
Class X: 88% (CBSE)
Class XII: 82% (BIE, AP)
CGPA: 8.2 (Upto 6th Semester)



AWARDS & ACHIEVEMENTS:

Stood 4th at the National Level Quiz at Natatorial 2011 held at Indian Maritime University – Chennai

Finalists in the Technical Paper Presentation at National Symposium on Maritime Technology at Natatorial 2011, Indian Maritime University Chennai.

Finalist in the event ‘Aqua ranger’ held at KSHITIJ 2012 conducted by IIT KGP.

Organized the “GOS 7 KM Run” the first ever 7KM Run to Spread awareness on Beach Safety In Visakhapatnam City on 8th April, 2012.

PROJECTS UNDERTAKEN:

Design of 45000 Tonne DWT Product Tanker

INDUSTRIAL EXPERIENCE:

2 Month long Internship at Hindustan Shipyard Limited, Visakhapatnam.

6 Week long internship at Infotech Enterprises, Visakhapatnam.

SOFTWARE SKILLS:

AutoCAD

Maxsurf

C Programming

Microsoft Office

MATLAB

Name: R A Animesh
Mobile: +917569893477
Date of birth: 12th October 1990
Email ID: ra.animesh@gmail.com
Class Xth: 94.2% (C.B.S.E)
Class XIIth: 77.4% (C.B.S.E)
C.G.P.A: 8.71 (upto 6th semester)



Computer Skills

Autocad, Maxsurf, Tribon (basics), Microsoft Office, C, C++, Matlab

Industrial Experience

Two months Industrial training at Hindustan shipyard limited, Visakhapatnam

Industrial Visits

Gangavaram port , Visakhapatnam, 2011

Visakha steel plant, 2011

NSTL, 2012

Projects

Design of 12000 tonnes dwt. RoRo vessel as final year project

Awards and Achievements

Finalist in airboat competition in tech fest called KSHITIJ held at IIT KGP in the year 2012.

Member of Executive council of Naval Architecture Student Society.

Awards for football, carrom, sketching and painting in college.

Name: BYANKATESHWAR UPADHYAY

Date Of Birth: 24-06-1992

E-mail id: durahul6@gmail.com

Mobile Number: 8019459834

Class-X: 80 % (CBSE)

Class-XII: 62 % (CBSE)

C.G.P.A: 6.48 (Upto 6th semester)



Awards and Achievements

Organised a paper presentation event named 'Vyakhyan' in IMU-V's tech fest Shreshtha 2013.

Stood 1st in an Essay Writing Competition organized by Andhra University on the topic 'Human Rights'.

180 hours of community service under the National Service Scheme (NSS).

Industrial Experience

Completed 8 weeks of Industrial Training at Hindustan Shipyard Limited (HSL), Visakhapatnam

Performed Hydrodynamic Tests in the Towing Tank and Cavitation Tunnel at the Naval Science and Technological Laboratories (NSTL), Visakhapatnam

Performed tests in the Hydrodynamic Facilities at IIT-Kharagpur

Industrial Visit to Hindustan Shipyard Limited, Visakhapatnam

Industrial Visit to Gangavaram Port, Visakhapatnam

Industrial Visit to Visakhapatnam Steel Plant

Projects undertaken

Design of a 80000 dwt Bulk Carrier

Software Skills

Matlab

AutoCAD

Maxsurf

C/C++

Tribon

MS-OFFICE

B. TECH (NA&OE)-2010-2014

Name: Tatan Paul

Date Of Birth: 16th December 1991

E-mail id: tatan.paul91@gmail.com

Mobile Number: (+91) 9748842046

Class-X: 90.2% (C.B.S.E)

Class-XII: 88% (C.B.S.E)

C.G.P.A: 9.47 (Upto 6th semester)



Awards and Achievements

- 1) Freeship of Tution fees from Birla High School: Stood 3RD among all science sections in class-XI in the year 2009-2010.
- 2) General Proficiency prize of Rs. 10,000/- by Visakhapatnam Port Trust and Greater Visakhapatnam Municipal Corporation for outstanding performance in academics at Indian Maritime University, Visakhapatnam Campus in the year 2011 and 2012.
- 3) Stood 2nd in airboat model design and 3rd in technical quiz at Samudramanathan, Technological fest at IIT-Kharagpur in the year 2012.
- 4) Technical Paper on “ Hydrodynamic Analysis of NPL Series Round Bilge Hulls”, got selected at the International Conference on Computer Application in Shipbuilding (ICCAS-2013), organized by RINA, at Busan, South Korea.

Industrial Experience

- 1) Internship for 4 weeks (Vocational Training: An Outline Exposure to a Shipbuilding Industry) at GARDEN REACH SHIPBUILDERS AND ENGINEERS, Kolkata (INDIA) in the year 2012.
- 2) Worked as Project Trainee in Marine Engineering Software Department for 9 months at AXSYS TECHNOLOGIES, Kolkata (INDIA) in the year 2012 and 2013.
- 3) Worked as Project Trainee at New Construction Department, INDIAN REGISTER OF SHIPPING for 2 months (8 weeks) in the year 2013, on Structural Assessment of a Cadet Training Ship under Mr. Jeevan Ram, Surveyor, Indian Register of Shipping.

Projects undertaken

Design of Passenger vessel (PAX: 603) as final year ship design project at Indian Maritime University, Visakhapatnam Campus.

Skills

- 1) Softwares known: AUTOCAD, 3DS-MAX, MS-OFFICE, MATLAB, MAX-SURF ,C/C++
- 2) Acquainted with rule books of ABS, LRS, IRS, GL, BV, RINA, ClassNK

B. TECH (NA&OE)-2010-2014

Name : PRAMIT KUMAR SARKAR
Date Of Birth : 28/10/1991
E-mail id : sarkarpramit_naoe@yahoo.com
Mobile Number : +918125708204
Class-X : 92.6% (Indian Certificate Of Secondary Education)
Class-XII : 83.5% (Indian School Certificate)
C.G.P.A : 9.24 (till 3rd Year /6th Semester)



Awards and Achievements :

BEST DESIGNER AWARD 2012 at KSHITIJ 2012 ,IIT KHARAGPUR, for a AIRBOAT MODEL.

Abstract for technical paper on Environment Sustainability , got selected in International Conference by IREEC 2013.

Technical paper on Hydrodynamic Analysis of NPL series of hull forms , got selected at ICCAS 2013 , organized by RINA

Industrial Experience

Performed Bare Hull Resistance, Open Water Characteristics and Cavitation Tests at Naval Science And Technological Laboratory ,Visakhapatnam and Indian Institute of Technology Kharagpur in 2012

Successfully Completed Summer Internship 2012 at Garden Reach Ship-builders & Engineers Ltd Kolkata , Ministry of Defense , Govt. of India for 1 month on a live project on “ Undocking , Docking & Stability Calculations of Yard 207*.”

Successfully Completed Summer Internship 2013 at Larsen & Toubro Heavy Engineering Divison (Marine Engineering Center) , Mumbai for 2 months 10 days on a Live Classified Project..

Projects :

Designing of a Fisheries Patrol Boat in TRIBON M3 and preparing its Stability Booklet , under the guidance of Ms Revathi Ch. Scientist – C at SMDR - IMU-V in 2012.

Designing of 5000 TEU Container Vessel (4th year / 7th Semester Project)

Skills : JAVA , C , Microsoft Office , Autocad , MATLAB (Basics), TRIBON M3/AVEVA MARINE (Basics), Maxsurf , CATIA V5 ,Paramarine ,

B. TECH (NA&OE)-2010-2014

Name : Harsh
Father's name : Shri Ajay Kumar Sinha
Mother's name : Mrs. Roopam Sinha
Date of Birth : 10.08.1992
Email : harsh.nsdrc@gmail.com



EDUCATION

Class 10(C.B.S.E) - 75.2%

Class 12 (C.B.S.E)- 71.8

C.G.P.A (Till 6th sem) – 7.33

PROJECTS

Designing a 12000 DWT Ro-Ro Vessel as a part of final year Project

TECHNOLOGIES

Software: MS Office, Adobe

Operating systems: Windows,

Tools: AutoCAD, Aviva Marine(basics), Maxsurf (basics) , Matlab (learning), Catia (learning)

PROFESSIONAL EXPOSURE/INDUSTRIAL VISITS:

Visit to Visakhapatnam Steel Plant, Visakhapatnam in the year 2011.

Visit to Hindustan Shipyard Ltd, Visakhapatnam in the year 2011.

Visit to Gangavaram Port Trust (P) Ltd, Visakhapatnam in the year 2011.

Visit to N.S.T.L in 2012.

Two Months of Industrial training At Mazagon Dock limited.

Name: JITENJOT SINGH

Date Of Birth: 21-01-1991

E-mail id: jitenjot@gmail.com

Mobile Number:+91- 9642648827

Class-X%: 85%(ICSE)

Class-XII%: 59%(CBSE)

C.G.P.A (Upto 6th semester): 6.93



Industrial Experience

Industrial Training at “Hindustan Shipyard Ltd.” In Visakhapatnam during the period of June-July’ 13

Projects undertaken

Currently doing a ship design project on designing a **320000 dwt crude oil tanker.**

Skills

AUTOCAD, MAXSURF, MATLAB, Flow Architect, Coral Draw, Photo-shop, Microsoft Office, Computer Language- C & C++

Name: Diwanath Jha
Date of Birth: 09/09/1992
Email Id: diwajha@gmail.com
Mobile No.: +91-7207358595
Class X: 90.2% (CBSE)
Class XII: 76.8% (CBSE)
CGPA: 8.07 (Upto 6th Semester)



AWARDS & ACHIEVEMENTS:

Won prizes in sports activities (Cricket, Volleyball etc.)

Lifted the J P Ghose Memorial Trophy for Overall Championship as the captain of NIPAT House for the Academic Year 2012 - 2013.

Organized the event “Captor Atlantis” as the Event Manager of the first ever Techfest “SHRESTHA” of IMU-V

Completed 180 hours of community service under the National Service Scheme (NSS).

PROJECTS UNDERTAKEN:

Designed a Caisson Gate for Paradeep Port in Tribon under the guidance of Ms. Revathi.Ch.

Presently working on a ship design project of 76000dwt crude oil tanker.

INDUSTRIAL EXPERIENCE:

Two months of Industrial Training at Garden Reach Shipbuilders & Engineers Ltd. Govt. of India, Ministry of Defence.(2013).

SOFTWARE SKILLS:

Tribon
AutoCAD
Matlab(basics)

B. TECH (NA&OE)-2010-2014

Name: RAHUL BANERJEE
Date Of Birth: 06-06-1992
E-mail id: rbanerjee28@gmail.com
Mobile Number: 8143109635
Class-X: 91 % (CBSE)
Class-XII: 90 % (CBSE)
C.G.P.A: 9.05 (Upto 6th semester)



Awards and Achievements

- Published a paper titled 'Use of CFD in Optimization of Engine Room Air-Conditioning' for the international Conference ICCAS 2013, organized by RINA.
- Won 3rd prize in the competition 'Application of Computers in Marine Industry', jointly organized by IMU-V and Software Technology Parks India, Visakhapatnam.
- Stood 3rd in an Extempore Competition organized by Andhra University on the topic 'Disaster Management'.
- Won First Prize in the model-making event 'Nightshift' at Khsitij 2012 (IIT Kharagpur TechFest).
- Finalist in the Airboat making event 'Aqua Ranger' at Khsitij 2012 (IIT Kharagpur TechFest).
- Organized a model making event, 'NightHawk' in IMU-V's TechFest, Shreshtha 2013.
- Completed 180 hours of community service under the National Service Scheme (NSS).

Industrial Experience

Completed 8 weeks of Industrial Training at Garden Reach Shipbuilders and Engineers, Kolkata

Projects undertaken

- Design of a 4000 TEU (3500 normal+500 reefers) Container Ship
- 'Composite Block Erection in Kamorta Class ASW Corvettes' at Garden Reach Shipbuilders and Engineers Limited
- 'Use of CFD in Optimizing Engine Room Air-Conditioning' (Results published by RINA)
- 'Suppression of Vortex Induced Vibrations in Marine Risers'

Software Skills

Matlab, AutoCAD, Maxsurf, C/C++, Altair Hyperworks, Tribon , MS-OFFICE

B. TECH (NA&OE)-2010-2014

Name: Parth Sharma

Date of Birth: 29/12/1992

Email id: sharma.parth.29@gmail.com

Mobile no. : (0)9601518018/8897248255

Class X: 88% (Gujarat Secondary Education Board)

Class XII: 67% (Gujarat Higher Secondary Education Board)

C.G.P.A.: 9.0 (up to 6th semester)



Industrial Experience

Industrial Training at ABG Shipyard, Surat (Guj.) for 2 months. (June-July 2013)

Technical Skills

Microsoft Office, AutoCAD, C++, basics of MATLAB, MAXSURF, FORAN, Redhat LINUX.

Extra Curricular Activities

College Assistant Sports Secretary for the year 2011-2012.

Technical Editor of La Ola, the e-newsletter of Indian Maritime University, Visakhapatnam Campus for the year 2012-2013.

Member of the organizing committee of GOS event comprising of guest lectures and a 7 km run held at Visakhapatnam on 5th and 8th April 2012.

Won 1st prize in event 'NIGHTSHIFT' conducted at IIT Kharagpur Tech Fest 'KSHITIJ'.

Projects Undertaken

Design of an Anchor Handling Tug Supply Vessel.

Name : ADITYA KUMAR

Date Of Birth : 13th MAY 1992

E-mail id : adityakumar1992imu@gmail.com



Mobile Number : +91-7207360164

Class-X : Board- CBSE , Percentage : 91%

Class-XII : Board- CBSE , Percentage : 69%

C.G.P.A (upto 6th semester) : 7.93

Internship Done :

Industrial Training at “ **Mazagon Dock Limited** “ in Mumbai for 8-weeks during the period of June-July '13.

Project Undertaken : Ship Design Project On 3500-TEU Container Ship
(7th Semester Design Project)

Software Known (Basics) : Maxsurf
Autocad
Matlab
Microsoft Office

Name : **MUKESH K**
Date of birth : 15.12.1992
Email : mukeshmlb92@gmail.com
Contact Number: +91 8985372401, +91 8056157916
Educational qualification
Class-X : 96.4%(TNSB)
Class-XII : 93.5%(TNSB)
C.G.P.A (upto 6th semester) : 8.96



Computer proficiency:

Programming language: C, MATLAB.

Softwares: Microsoft Office, AutoCAD, Maxsurf, CATIA, ANSYS
(Mechanical APDL).

Industrial training:

Industrial training at **Hindustan Shipyard Ltd** in Visakhapatnam for two months from **June – July 2013**

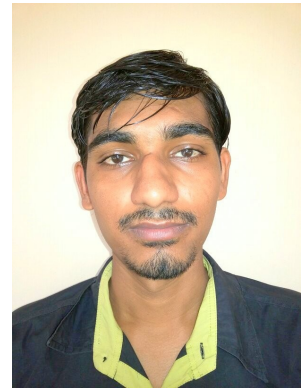
Projects & Awards:

Got selected to the second round of the national competition on Student's Autonomous Underwater Vehicle (SAVE – 2012) organized by National Institute of Ocean Technology.

Won third prize in STPI – IMU Young Talent Search in Computer Programming in Maritime domain conducted at IMU Visakhapatnam on January 2012.

Currently doing a ship design project on designing a **320000 dwt crude oil tanker**.

NAME : DILIP SINGH KHARRA
DOB : 17/11/1992
EMAIL : dilipsinghk991@yahoo.com
MOBILE NO : +919705530349



ACADEMIC CREDENTIALS

Class-X : 78% (Rajasthan Board)
Class-XII : 66% (CBSE)
C.G.P.A (upto 6th semester) : 7.96

INTERSHIPS DONE

Industrial training at “**MAZAGON DOCK LIMITED**” in “**MUMBAI**” for two months during the period of June-July’ 2013

PROJECTS:

Working under Revathi Chavali ,Scientist C, INDIAN MARITIME UNIVERSITY ,VISAKHAPATNAM CAMPUS on a project “ Designing of a Fisheries Patrol Boat in TRIBON M3 and Making its Stability Booklet

Currently doing a ship design project on the designing of 1,13,000 DWT CRUDE OIL TANKER .

SOFTWARE’S KNOWN:

AutoCAD
Microsoft office
Mat lab
Maxsurf
TRIBON M3/AVEVA MARINE (Basics)

NAME : SUMAN KUMAR
DOB : 30/12/1991
EMAIL : bhakat.suman@gmail.com
MOBILE NO: +91-8125969863



ACADEMIC CREDENTIALS

Class-X : 64% (Jharkhand Board)
Class-XII : 74% (CBSE)
C.G.P.A (upto 6th semester) : 8.35

INTERSHIPS DONE:

Industrial training at “**GARDEN REACH SHIPBUILDERS & ENGINEERS LTD**” in “Kolkata” for two months during the period of June-July 2013 .

PROJECTS:

- Did a Project on “**BLOCK ERRECTION**” under the guidance of senior manager MS VARUN KUMAR DHARA at “**GARDEN REACH SHIPBUILDERS & ENGINEERS LTD**” in the year 2013.

- Currently doing a ship design project on the **designing of 18000 dwt Bulk carrier.**

Software's known:

AutoCAD
Microsoft office
Mat lab
Maxsurf

Name : SAURAV CHANDRA
DOB : 18-11-1991
Email : sauravchandra121@gmail.com
Mobile No. : +91-9032401680



ACADEMIC CREDENTIALS

Class-X : 89.8% (CBSE)
Class-XII : 65.8% (CBSE)
C.G.P.A (upto 6th semester) : 8.5

PROJECTS & TRAININGS

Internship at **MAZGAON DOC LTD** for 8 weeks.

Working on a ship design project “**designing of 113000 DWT Crude Oil Tanker**”.

Designed an “**Autonomous Under Water Vehicle**” in the competition “**SAVE**” conducted by **NIOT**, Chennai in 2012 and cleared upto final round .

Performed tests in the Hydrodynamic Facilities at **IIT KGP**.

Performed Hydrodynamic Tests in the Towing Tank and Cavitation Tunnel at the “**Naval Science and Technological Laboratories**” Visakhapatnam.

AWARDS & ACHIEVEMENTS

Presented a paper on the topic “**Advancement in Autonomous Underwater Vehicle**” in an International Conference “**TECH SAMUDRA**” organised by **IMU Visakhapatnam Campus & Institution of Naval Architecture (INA)** in 2012.

Won “**Best Design Award**” for Airboat Competition out of 110 teams participated in **KSHITIJ** Conducted by **IIT KGP** in 2012.

RESPONSIBILITY HOLD

Worked as “**TECH-HEAD**” of **IMU - V Techfest “SHRESHTHA-2K13”**.

Worked as “**Treasurer**” of **Naval Architecture & Students Society**. (students’ society of **IMU-V**)

SOFTWARES SKILL

Autocad , Matlab , Maxsurf , C ,C++ , Microsoft office & Tribon

Name : Agheshwar Kumar
Email : ageshwar.kumar@gmail.com
Mobile No: +91-7207302985



ACADEMIC CREDENTIALS

B.tech in Naval Architecture & Ocean Engineering- Indian Maritime University Visakhapatnam Campus
Higher School Certificate (HSC)- XII- Doranda College- Ranchi
Secondary School Certificate (SSC)- X- S. S High School

Computer skills

Software: Microsoft Office.
Operating system: Windows.
Programming: C, C++
Tools: AutoCAD, Maxsurf (basics).

Language knowledge

English, Hindi

Industrial visits

Hindustan Shipyard Limited, Visakhapatnam, 2009.
Visakhapatnam steel plant, Visakhapatnam, 2010.
Visakhapatnam Container Terminal Ltd., Visakhapatnam, 2010.
Gangavaram Port, Visakhapatnam, 2011.
Bharat Heavy Plates & Vessels, Visakhapatnam 2011. .

INTERNSHIPS

8 weeks summer Internships at Hindustan Shipyard Ltd – June 2013

PROJECTS:

Currently Working on Conceptual & Preliminary design of 80000 DWT Crude Carrier as per collage curriculum.

Name: Anuj Kumar Verma
Date Of Birth: 11th October 1991
E-mail id: vermaanuj60@gmail.com
Mobile Number: (+91) 8143367966
Class-X: 66.16% (U.P. Board)
Class-XII: 63.2% (U.P. Board)
C.G.P.A: 7.71 (Upto 6th semester)



Awards and Achievements

- 1) Stood 2nd in airboat model design and 3rd in technical quiz at Samudramanathan, Technological fest at IIT-Kharagpur in the year 2012.
- 2) Technical Paper on “ Hydrodynamic Analysis of NPL Series Round Bilge Hulls”, got selected at the International Conference on Computer Application in Shipbuilding (ICCAS-2013), organized by RINA, at Busan, South Korea.

Industrial Experience

- 1) Internship for 4 weeks (Vocational Training: An Outline Exposure to a Shipbuilding Industry) at GARDEN REACH SHIPBUILDERS AND ENGINEERS, Kolkata (INDIA) in the year 2012.
- 2) Worked as Project Trainee in Marine Engineering Software Department for 9 months at AXSYS TECHNOLOGIES, Kolkata (INDIA) in the year 2012 and 2013.
- 3) Worked as Project Trainee at New Construction Department, INDIAN REGISTER OF SHIPPING for 2 months (8 weeks) in the year 2013, on Structural Assessment of a Cement Carrier under Mr. Jeevan Ram, Surveyor, Indian Register of Shipping.

Projects undertaken

Design of Passenger vessel (PAX: 900) as final year ship design project at Indian Maritime University, Visakhapatnam Campus.

Skills

- 1) Softwares known: AUTOCAD, MS-OFFICE, MATLAB, MAXSURF

Name: KINSUK RAY HAKIM

Date Of Birth: 28-08-1992

E-mail id: kinsuk.rh@gmail.com

Mobile Number: 9160885302

Class-X: 80 %

Class-XII: 60 %

C.G.P.A: 6.60 (Upto 6th semester)

Awards and Achievements



Stood 1st in an Essay Writing Competition organized by Andhra University on the topic 'Human Rights'.

Completed 180 hours of community service under the National Service Scheme (NSS).

Industrial Experience

Completed 8 weeks of Industrial Training at Hindustan Shipyard Limited(HSL), Visakhapatnam

Performed Hydrodynamic Tests in the Towing Tank and Cavitation Tunnel at the Naval Science and Technological Laboratories (NSTL), Visakhapatnam

Performed tests in the Hydrodynamic Facilities at IIT-Kharagpur

Industrial Visit to Hindustan Shipyard Limited, Visakhapatnam

Industrial Visit to Gangavaram Port, Visakhapatnam

Projects undertaken

Design of a 20000 DWT DOUBLE HULL BULK CARRIER

Software Skills

Matlab

AutoCAD

Maxsurf

C/C++

Tribon

Name : PALVAI PRUDHVI RAJU

DOB : 12/07/1992

Email : palvaipranay4@gmail.com

Mobile No: +91-9581531594



ACADEMIC CREDENTIALS:-

Secondary School Certificate (SSC)- **91%**

Board of Intermediate - **89.2%**

B.Tech in Naval Architecture & Ocean Engineering- **6.80** (*up to 6 sem*)

Position of Responsibility:

Cultural Secretary of the Naval Architect Students Society (NASS) at IMU-Visakhapatnam for the year 2012-13.

The **Head of The Media and Hospitality Committee** for the first ever Technical Festival of the University “**SHRESHTHA-2013**” conducted in the month of March 2013.

Industrial Experience:

8 Weeks Summer internship at *Hindustan Shipyard Ltd.* Jun-July 2013.
Performed Hydrodynamic Tests in the Towing Tank and Cavitation Tunnel at the Naval Science and Technological Laboratories (NSTL), Visakhapatnam

Performed tests in the Hydrodynamic Facilities at IIT-Kharagpur

Industrial Visit to Hindustan Shipyard Limited, Visakhapatnam

Industrial Visit to Gangavaram Port, Visakhapatnam

Awards and Achievements:

Completed 240 hours of Community Service under the National Service Scheme (NSS).

Organized a Blood Donation Camp in the campus.

PROJECTS:-

Currently Working on Conceptual & Preliminary design of 180,000 DWT Bulk Carrier as per college curriculum.

SOFTWARE SKILLS:-

CATIA

ANSYS , HyperMesh , SolidWorks

MAXSURF

AUTOCAD

Microsoft Office

B. TECH (NA&OE)-2010-2014

Name : **Vivek Meena**
Email : vivk.m@hotmail.com
Mobile No: +91-8297223880



WORK EXPERIENCE

Hindustan Shipyard Ltd. (Ministry of Defence)
Zebec Marine Consultants & Services
ABG Shipyard Ltd.
Josil Marine Services

TECHNICAL SKILLS

AutoCAD, Catia, Maxsurf, MS Office, Corel PaintShop Pro

EDUCATION

| | |
|---|------------------|
| B. Tech Naval Architecture & Ocean Engineering nam Campus | IMU- Visakhapat- |
| Higher School Certificate (Class XII) tute of Open Schooling | National Insti- |
| Senior School Certificate (Class X) High School | Firdaus Amrut |

PUBLICATIONS/ CONFERENCE ATTENDED

Published a paper titled ‘Use of CFD in Optimization of Engine Room Air – Conditioning’ for the international conference ICCAS 2013, organized by RINA, Busan, South Korea, August – 2013

“Military Effect” at IMarEST Engine As A Weapon V International Symposium (EAAWV), Wills Hall, University of Bristol, UK – July 2013

Paper selected for oral presentation at The 2nd International Conference on Engineering & Applied Science (ICEAS 2013), Kwansie Gakuin University, Japan – March 2013

“Industry’s current and future requirements for professional skills” at International Conference on the Education and Professional Development of Engineers in the Maritime Industry, Singapore – February 2013

PROJECTS

Currently Working on Conceptual & Preliminary design of 45,000 DWT Product Tanker as per college curriculum.

B. TECH (NA&OE)-2010-2014

Name: Abhinow Kumar Singh
DOB: 05-05-1992
E-mail id: abhinaoe@gmail.com
Mobile Number: 8712363378
Class-X: 81% (CBSE)
Class-XII: 72 % (CBSE)
C.G.P.A: 7.95 (Upto 6th semester)



Position Of Responsibility

General Secretary of the Naval Architect Students Society (NASS) at IMU-Visakhapatnam for the year 2012-13.

The **Head of The Organizing Committee** for the first ever Technical Festival of the University “**SHRESHTHA-2013**” conducted in the month of March 2013.

Student Representative Member For Institute Of Naval Architects.

Industrial Experience

Completed 8 weeks of Industrial Training at Mazagon Dock Limited, Mumbai.
Performed Hydrodynamic Tests in the Towing Tank and Cavitation Tunnel at the Naval Science and Technological Laboratories (NSTL), Visakhapatnam
Performed tests in the Hydrodynamic Facilities at IIT-Kharagpur
Industrial Visit to Hindustan Shipyard Limited, Visakhapatnam
Industrial Visit to Gangavaram Port, Visakhapatnam

Awards and Achievements

Completed 240 hours of Community Service under the National Service Scheme (NSS).

Organized a Blood Donation Camp in the campus.

Won the Best Speaker for Hindi in the year 2011-12.

Projects undertaken

Design of a Bulk Carrier of 35000 DWT and 14 knots speed.

Software Skills: Catia, AutoCAD, Maxsurf, C, MS-OFFICE

B. TECH (NA&OE)-2010-2014

NAME: Avinava Datta
Mobile: +917382466670
Date of birth: 19th January 1992
Email ID: avinava19@gmail.com
Class X:79.99% (CBSE)
Class XII: 74.55% (CBSE)
CGPA: 7.02 (Upto 6th Semester)



AWARDS & ACHIEVEMENTS:

Completed 2 months of rigorous summer internship at GRSE.
Winner of a special award in IRIS (Initiative for Research and Innovation in Science) in 2008 .
Winner of many prizes in district and state level Table-Tennis competitions.

PROJECTS UNDERTAKEN:

- Design of 12000 tonnes dwt. Chemical Tanker.
- Model making of a Innovative Compass in IRIS 2008 .
- Qualified the preliminary rounds of Aquaranger , a project involving the making of an airboat in IIT-KGP in 2012 .

SOFTWARES SKILL

Autocad , Matlab , Maxsurf , C ,C++ , Microsoft office & Tribon

Name: RAMSINGH CHAUHAN
Date Of Birth: 6th April 1987
E-mail id: ramc3057@gmail.com
Mobile Number: 08143153991 / 09765507982



Educational Qualifications

Currently pursuing Btech in NAVAL ARCHITECTURE AND OCEAN ENGINEERING : C.G.P.A (Up to 6th semester):- 8.55
Diploma in SHIPBUILDING ENGINEERING from Goa Board of Technical Education in 2009 with 74.04%.(4yrs duration course)
Passed 12TH from Goa Board in 2005 with 54%D
Passed SSCE from Goa board of secondary Education, 2003 with 69.06%

Computer Proficiency ::::Platform: Windows

Software Packages : MS OFFICE, AUTOCAD ,MAXSURF MatLAB, CATIA , C C++

ACHIEVEMENTS And WORK EXPERIENCE: worked for BHARATI SHIPYARD LTD . As PRODUCTION ENGINEER (from 8th September 2009 To 25th July 2011)

Designed wheel rolling system for turning of blocks ,which made the task to be carried out by 1 crane without any risk and damage to the structure , hereby reducing time and cost factor of the company.
Study and research carried out for flat panel prefabrication to minimize welding distortion (buckling) by accomplishing staggered and parallel weight placement procedure thereby reducing distortion by 95%.
with 100% quality and reduction in assembling time.
Handled major design issues in class and production drawing thereby preventing in wastage of materials and time

JOB RESPONSIBILITIES

Fabricated complete 4 blocks weighing 247T, 212T,198T and 168T for a RORO CUM CONTAINER VESSEL of Length 132.8m , Breadth 18m , depth 12.5 m
Fabrication of Ramp as per TTS standards.
Fitting, Aligning and welding up of TTS components with tolerances.
Installation and alignment of machinery foundations.
Supervision of fabrication works in respective project as Production engineer
Carrying out Dry Survey and Quality Inspection at various stages
Carrying out final closing Surveys of tanks(FUEL OIL, LUBE,BALLAST, MGO)
Handling flat panel line and micro line pre fabrication with study and research.
Modification of structures as per design Issues.
Preparing Query Sheets for issues in design and getting it Approved with class and owners internally.
Coordination with internal Department like Design, QC, Safety.
Coordination with external agencies like classification society and Owner representative.

Name: Gaonkar Sujyot Subhash
Date Of Birth: 6/10/1989
E-mail id: sujyot.g@gmail.com
Contact Number: 07207303043



Education:

Class-X: 76.4 % (Goa Board Of Education)

Class-XII: 58 % (Goa Board Of Education)

Diploma in Shipbuilding Engineering: 82% (Goa Board of Technical Education)

B.Tech in Naval Architecture & Ocean Engineering, CGPA: 8.79 (Upto 6th semester)

Awards and Achievements

1st place, Nightshift event, Kshitij 2012, IIT Kharagpur.

1st place, Hovermania, Pearl 2012, BITS Hyderabad.

1st place, Captor Atlantis & Tugovelox, Shreshtha 2013, IMU Vizag.

Industrial Experience

5 months Industrial Training at Chowgule Shipyard Pvt. Ltd., Goa (2009)

5 months Industrial Training at Goa Shipyard Ltd., Goa (2011)

2 months summer internship at Goa Shipyard Ltd, Goa (2013)

Projects undertaken

Study and Preliminary Design Of Tension Leg Platform.

Currently working on Design Of 10,000DWT Product Oil Tanker.

Skills:

Softwares known

MS Office

AutoCAD

Maxsurf

Matlab

C

B. TECH (NA&OE)-2010-2014

Name : Arjun Mandrekar
DOB : 03/10/1987
Email : mandrekararjun@gmail.com
Mobile No: +91-7207303053



ACADEMIC CREDENTIALS:-

B.tech in Naval Architecture & Ocean Engineering- **8.28** (*up to 6 sem*)

Diploma in Shipbuilding Engineering- **68.9 %**

Secondary School Certificate (SSC)- **64.4 %**

WORK EXPERIENCE:-

5 months working experience at Sesa Goa Ltd. (Shipbuilding division) under Josil Marine Services (ISO 9001:2008) from *2nd may 2010 to 29th September 2010.*

9 months working experience in Grintex India Ltd. (ISO 9001:2010) from 1st October 2010 to 9th July 2011 at Bharti Shipyard Ltd., Dabhol-Maharashtra

INTERNSHIPS

21 weeks Internship at *Timblo dry docks Pvt Ltd.* In 2008.

21 weeks Internship at *Goa shipyard* In 2010.

Winter internship at *SESA Goa Ltd.* under Josil Marine Services in December 2011.

Winter internship at *Zebec Marine Services Consultancy* in December 2012.

8 Weeks Summer internship at *Hindustan Shipyard Ltd.* Jun-July 2013.

PROJECTS:-

Feasibility study of Eco Friendly Ballast System (BWM) in 2010.

Currently working on Vortex Induced Vibration (VIV) of Marine Risers.

Currently Working on Conceptual & Preliminary design of 80,000 DWT Bulk Carrier as per collage curriculum.

PUBLICATIONS & CONFERENCE ATTENDED:-

Presented paper at International Conference titled "*Education & Professional Development of Engineers in Maritime Sector*" conducted by Royal Institute of Naval Architect (**RINA**) in February 2012 at *Singapore.*

Paper got selected for international Conference titled "*Use of CFD of optimizing engine room cooling*" conducted by Royal Institute of Naval Ar-

Name: Gattu Praveen Kumar
DOB: 16/04/1990
Email: gattupraveen716@gmail.com
Mobile No: +91-9032530933



ACADEMIC CREDENTIALS

Class-X: 69 % (CBSE)

Class-XII: 62.5 % (CBSE)

Diploma in Shipbuilding Engineering: 70% (Goa Board of Technical Education)

B.Tech in Naval Architecture & Ocean Engineering, CGPA: 8.07 (Upto 6th semester)

INDUSTRIAL EXPERIENCE.

Shipbuilding industrial Training for 5 months in SESA GOA SHIPBUILDING LIMITED, SIRSAIM in repair works of vessels in 2009.

Shipbuilding industrial Training for 5 months in GOA SHIPYARD LIMITED, MINISTRY OF DEFENCE, in Hull Department, Mechanical, Outfitting, Piping and Technical Service Department of Design and Production in 2011.

Project Trainee in New Construction Department of INDIAN REGISTER OF SHIPPING, MUMBAI, under Vice President and Principal Surveyor of NC department in 2013.

PROJECTS:

Project on Strength Requirements of 118m long Research Vessel as per IRCLASS Rules and Regulations in IRS, Research and Training, Mumbai.

Basic And Detailed Ship Design Project on 900 PAX Passenger Ship under Madam Revathi Scientist C in School of Maritime Design and Research Centre.

Design of 3000 ton Barge operated in restricted and shallow waters of highly profitable inland water Trade routes in goa, under Satish Paliencar HOD Shipbuilding Department, ISBT, goa.

Produced a Remote controlled Air Boat Model and Positioned finalists in Aquaranger event among other 120 teams in KSHITIJ techno- management fest along with team conducted by IIT Kharagpur.

SOFTWARES KNOWN:

AutoCAD

Maxsurf

Tribone M3

B. TECH (NA&OE)-2010-2014

Name: Naik Krishna Alias Pratik Kishor

Date Of Birth: 11/01/1989

E-mail id: pratik.naik.goa@gmail.com, pratiknaikgoa@rediffmail.com

Mobile Number: 07207303043 (Vizag)/ 09226777122(Goa)



EDUCATION

Class-Xth : 62 % (Goa Board Of Education)

Diploma: Shipbuilding Engineering, 63% (Goa Board of Technical Education)

Btech NA&OE C.G.P.A: 8.18

ACHIEVEMENTS

Designed a fixture for welding of I-Beams and Girders which reduces the time for welding.

Designed a fixture to weld Pillars with Submerged arc welding process.

INDUSTRIAL EXPERIENCE

5 months Industrial Training at Dempo Shipyard Pvt. Ltd., Goa (2007)

5 months Industrial Training at Goa Shipyard Ltd., Goa (2009)

2 months Summer Internship at Goa Shipyard Ltd, Goa (2013)

WORK EXPERIENCE

Worked for **BHARATI SHIPYARD LIMITED (GOA YARD)**, as **ASSISTANT ENGINEER (PRODUCTION) for a RO-RO, LNG propelled Ship.(Duration 9-sep-2009 to 25-july-2011)**

JOB RESPONSIBILITIES:

Fabricated complete 4 blocks weighing 250T, 209T,185T and 180T for a RORO CUM CONTAINER VESSEL of Length 132.8m , Breadth 18m , depth 12.5 m

Supervision of fabrication works in respective project as Production engineer

Carrying out Erections of units and Structures with Alignment, Dimensional Checks and Standards.

Fabricated Aft Gate Support for the same vessel.

Carrying out Dry Survey and Quality Inspection at various stages

Handling flat panel line and micro line pre fabrication.

Carrying out laser check for centerline, keel sighting, dimensional check.

Modification of structures as per design Issues.

Preparing Query Sheets for issues in design and getting it Approved with class and owners internally.

Coordination with internal Department like Design, QC, Safety.

Coordination with external agencies like classification society and Owner representative.

Pre-planning of Total material requirement for Block Construction.

Daily planning of job and very precisely follow up.

Weekly planning as per available schedule.

Maintaining records of day to day work done and design issues.

PROJECTS UNDERTAKEN:

Study of Air Cushion Vehicle.

Currently working on Design Of 20,000DWT Bulk Carrier.

SKILLS

Softwares known: Ms Office, Autocad, Maxsurf, Matlab, Solid Works, Catia, C programming, Ansis, Photoshop.

B. TECH (NA&OE)-2010-2014



Name: Borgave Nitin Paris

Date Of Birth: 1/09/1989

E-mail id: nitin.borgave21@gmail.com

Mobile Number: 08297460660

Class-X: 72 % (Goa Board Of Education)

Class-XII: 57 % (Goa Board Of Education)

Diploma: Shipbuilding Engineering, 60% (Goa Board of Technical Education)

C.G.P.A: (Up to 6th semester):-7.33

Awards and Achievements

1st place, Nightshift event, Kshitij 2012, IIT Kharagpur.

1st place, Hover mania, Pearl 2012, BITS Hyderabad.

1st place, Captor Atlantis & Tugovelox, Shreshtha 2013, IMU vizag.

Industrial Experience

5 months Industrial Training at West coast shipyard Pvt. Ltd., Goa (2009)

5 months Industrial Training at ABG Shipyard Ltd., Goa (2011)

2 months summer internship at Goa Shipyard Ltd, Goa (2013)

Projects undertaken

Study of mooring equipments:- anchor, anchor design and anchoring.

Currently working on Design Of 54,000DWT Bulk carrier.

Skills

Software's known: Ms Office

AutoCAD

Maxsurf

Matlab

C programming

Ansis



M. TECH (NAVAL ARCHITECTURE AND
OCEAN ENGINEERING)
STUDENT PROFILE

Name: G.Raghunandan

Date of birth: 21/10/1989

Phone No.: +91-9581115755

Email ID: raggs05@gmail.com



ACADEMIC RECORDS:

10th Std : 65.33%

12th Std : 83.7%

B.E (Mechanica Engineering): 60% (Mumbai University)

M.Tech (NAOE) : 7.40 CGPA (IMU, Vishakhapatnam)
(upto 2nd semester) , **GATE 2012** qualified.

SOFTWARE SKILLS:

Maxsurf, Hyperworks, AUTO-CAD,C++,Java, Microsoft Office (Word, Excel, PowerPoint)

ACHIEVEMENTS:

Certificate of Participation in sports events at school and college level.

INTERNSHIP:

Summer Industrial Training at Mazagon Dock.

PROJECT:

Application of automation in conveyer belts. (2010)

Improving efficiency of Moulding machine by using servo mechanism

Ship Design project on 41000DWT BULK CARRIER

Performance evaluation of a Marine propeller.(On-going Project)

Name: Dijo Michael

Date of birth: 14/11/1985

Phone No.: +91-9946469288

Email ID: dijomichael@rediffmail.com



ACADEMIC RECORDS:

10th Std : 87.6% (SSLC)

12th Std : 76.5% (HSE)

B.Tech (Mechanical Engg) : 61.48% (Govt Engineering college, Thrissur)

M.Tech (NA & OE) : 8.80 CGPA (IMU, Vishakapatnam)
(upto 2nd semester) ,

Software skills: Maxsurf, Hyperworks, AUTO-CAD, STAAD.Pro, Microsoft Office (Word, Excel, PowerPoint)

PROJECTS:

Strategical coordination mechanism in a three level supply chain
(B.tech final year project)

Ship Design project on Container ship (M Tech 1st yr project).

Study of sea keeping performance using CFD Technique(M Tech 2nd yr project)

PROFESSIONAL EXPERIENCE:

Employer: TEBMA Shipyards Ltd Malpe.

Duration: 04/05/2009 to 21/06/2012

Designation: Production Engineer in Various Departments. 

CTC: 2.93 Lakhs

Projects:

Multipurpose Supply Vessel (MPSV) Owner EMAS, YARD 119 & 118.

M. TECH (NA&OE)-2012-2014

Name: Jose Prasobh .M.J
Date of birth: 20/10/1979
Phone No.: +91-9502102711
Email ID: joseprasobh@gmail.com



ACADEMIC RECORDS:

10th STD : 77.5% (SSLC)

12th STD : 67.8% (Pre-Degree)

B.Tech (Naval Architecture and Ship Building): 70%
(Department of Ship
Technology, CUSAT)

M.Tech (NA & OE) : 9.27CGPA (IMU, Vishakhapatnam)
(Up to 2nd semester),

Software skills: Maxsurf, Hyperworks, Microsoft Office (Word, Excel,
PowerPoint)

PROJECTS:

- Ship Design project on Bulk Carrier 90000DWT (M Tech 1st yr project).
- Dynamic Analysis of Floating Offshore Wind Turbine (M Tech 2nd yr project)

PROFESSIONAL EXPERIENCE: (Total 8Yeras)

Design of Naval Patrol Vessels, from 2004 September to 2006 March
Eni Group, in Technical & Asset Department as

Naval Architect (Coordination with Class surveyors, Yard, Conversion
Project of FPSO), from 2006 March to 2006 October

1. M/s Goa Ship Yard Ltd, Goa, in Design Hull/Technical as Sr. Engineer

2. M/s Saipem Spa ,UAE

3. M/s Mc Dermott Inc ,UAE, in Construction Support Engineering Group
as Lead Naval Architect(Offshore analysis),from 2006 November to
2007 November

4. M/s Nav Tech Designs, in Design Dept as Consultant(Design),from
2007 December to 2009 June

5. M/s Indian Maritime University ,Visakhapatnam Campus ,in Projects(
SMDR) as Designer(Design , Teaching , Warden , Owner
Representative),from 2009 June to 2011 August

6. M/s Dredging Corporation Of India ,Visakhapatnam in Ship Building
/Technical as Manager(Contract Management, Vessel Takeover),
from 2011 August to 2012 August

Name: Shinu .C.K

Date of birth: 15/05/1986

Phone No.: +91-8297256183

Email ID: shinuck@gmail.com



ACADEMIC RECORDS:

10th Std : 75% (SSLC)

12th Std : 67% (HSE)

B.Tech (Mechanical Engg) : 65% (College of Engineering, Trivandrum)

M.Tech (NA & OE) : 9.29 CGPA (IMU, Vishakapatnam)
(upto 2nd semester) ,

Software skills: Maxsurf, Hyperworks, Microsoft Office (Word, Excel, PowerPoint)

PROJECTS:

To improve the effectiveness of heat exchanger using spiral method.(B.E final yr project)

Ship Design project on Container ship 4200 TEU (M Tech 1st yr project).

Large Eddy Simulation of cavitating phenomenon in propellers(M Tech 2nd yr project)

PROFESSIONAL EXPERIENCE:

Employer: TEBMA Shipyards Ltd Malpe.

Duration: 04/05/2009 to 21/06/2012

Designation: Production Engineer.

CTC: 2.93 Lakhs

Project:

Multipurpose Supply Vessel (MPSV) Owner EMAS, YARD 119 & 118.

Geotechnical Research Vessel (GTRV) Owner FUGRO, Yard 155.

M. TECH (NA&OE)-2012-2014

Name: Nikhil Mathew

Date of birth: 25/09/1989

Phone No.: +91-9446760851

Email ID: nikhiladackappara@gmail.com



ACADEMIC RECORDS:

10th Std : 81% (CBSE)

12th Std : 77.6% (CBSE)

B.Tech (Mechanical) : 66.3% (MG University)

M.Tech (NA & OE) : 8.96 CGPA(Upto 2nd Sem)

GATE 2012 : 420 (qualified)

Software skills: Maxsurf, Hyperworks, Tribon, CATIA, AUTOCAD, MATLAB, C, C++, Microsoft Office (Word, Excel, PowerPoint),

PROJECTS:

Design of a coconut tree climber.(B.tech mini project)

Design of an Amphibious Vehicle(B.tech final yr project)

Ship Design project on 1, 80,000dwt Bulk Carrier (M Tech 1st yr project).

Design of a steel buoy mooring for 1,50,000dwt vessel with the flow, motion and mooring analysis (M Tech final project)

Design of a hopper barge to mitigate the dredging problem in NW3(For IWAI)

Proposal of a Cargo Matrix in NW3 (for IWAI)

INTERNSHIP:

Company: Inland Waterways Authority of India

Duration: 2 months

Name: Akhil balagopalan

Date of birth: 15-11-1988

Phone No.: +91-9497883339

Email ID: bgakhil@gmail.com



ACADEMIC RECORDS:

10th Std : 88%

12th Std : 75%

B.tech (Mechanical Engg) : 59.8% (MA college of engg, Kothamangalam)

M.Tech (NA & OE) : 8.02 CGPA (IMU, Vishakapatnam)
(upto 2nd semester) ,

SOFTWARE SKILLS:

Maxsurf, Hyperworks, Shipflow , AUTO-CAD, C, Microsoft Office (Word, Excel, PowerPoint)

ACHIEVEMENTS

GATE 2012 qualified.

HOBBIES

Photography , Reading books

PROJECTS:

Design of multi spindle drilling machine (B.E final year project)

Design of 75000 dwt product tanker (M Tech 1st year project).

CFD flow analysis on pre swirl stators. (M Tech 2nd year project)

Design of 300 dwt barge (IWAI internship)

Name: Shallen.S.V

Date of birth: 23/10/1990

Phone No.: +91-9989762911

Email ID: coolshallen.sv2@gmail.com



ACADEMIC RECORDS:

10th Std : 80.39%

12th Std : 69%

B.E (Marine Engineering) : 82.13% (AMET University, Chennai)

M.Tech (NA & OE) : 7.84 CGPA (IMU, Vishakhapatnam)

SOFTWARE SKILLS:

Maxsurf, Hyperworks, AUTO-CAD, Microsoft Office

PROJECTS:

Parallel & Counter flow heat exchanger (B.E final yr. project)

Design of 40000dwt Product Tanker (M Tech 1st yr. project).

Study of hydrodynamic flow around a vessel for powering, wave pattern and propeller efficiency prediction.. (M Tech 2nd yr. project)

INTERNSHIP:

Vocational training on “Shipbuilding activities of GRSE” RBD Unit of GRSE Ltd., from 17/06/13 to 17/07/13.

Name: Ganti Pradyumna

Phone No: 08981114680

E-Mail Id: gantipradyumna@gmail.com

Date of Birth: 29 January 1990



ACADEMIC RECORDS:

Xth Std : 68.8%(CBSE BOARD)

XIIth Std : 81.6%(STATE BOARD)

B. Tech (Civil Engineering) : 7.25/10 (Gitam University, Vizag)

M. Tech(NA & OE) : 6.77/10 (Upto 2nd Sem)

SOFTWARE SKILLS:

AutoCAD, Total Station, Staad Pro, Maxsurf, Hyperworks, Ansys

ACHIEVEMENTS:

Paper presentation on Green building Technology at JNTU (K) and Gayatri college in Visakhapatnam.

Modelling on Suspension bridge at Andhra University.

3rd prize on Modelling of the “trusses tower” at Gitam university.

NCC Certificate :A (NAVY) & B (ARMY) , NSS Certificate

Attended 27th National covacation of Marine engineers Organised by IEEE on Defence ships and offshore platforms.

INTERNSHIP:

1 month training in survey field work at Visakhapatnam..

1 month training in L&T at Hyderabad.

1 month training in GRSE at Kolkata.

PROJECTS:

Truss design project.

Ship Design project on 31000DWT CARGO SHIP.

Beach stability and its Sedimentation (on-going project).

Name: NEELA PRASAD U N

Date of birth: 07/05/1987

Phone No.: +91-9704600646,+91-9994564994. Email

ID: prasadmariner77@yahoo.com



ACADEMIC RECORDS:

10th STD : 73.2% (TAMILNADU STATE BOARD)

12th STD : 61% (TAMILNADU STATE BOARD)

B.E (Marine Engineering): 56% (SVCE, ANNA UNIVERSITY ,Chennai.)

M.Tech (NA & OE) : 6.8 CGPA (IMU, Vishakhapatnam)
(Upto 2nd semester),

SOFTWARE SKILLS:

Maxsurf, Hyperworks, AUTO-CAD, C, Microsoft Office (Word, Excel, PowerPoint), TRIBON (lines module).

PROJECTS:

Fire Fighting Robot in Engine Room(B.Tech Project)

Ship Design project on OIL TANKER (M Tech 1st yr project).

East Indian Coastal Currents and its influence on Coastal Structures.(M Tech 2nd yr project).

INTERNSHIP:

6-months in “CHENNAI PORT TRUST”

20 days in “**Tamil Nadu Petro product Ltd., Chennai**(Wartsilla four stroke engine (V type) complete over hauling of the plant)

PROFESSIONAL EXPERIENCE:

Employer: Noorul Islam University, Kumarakovil

Duration:2 Years 2 months

M. TECH (NA&OE)-2012-2014

Name: Vanarla Venkata Sudha Manjusha

Phone No.: +91-7382843999

Email ID: manjushaking@gmail.com



ACADEMIC RECORDS:

10th Std : 89%

12th Std : 89.2%

B.Tech. (Mechanical Engg) : 72.6% (S.V.University College of Engg)

M.Tech (NA & OE) : 8.15 CGPA (IMU, Vishakapatnam)
(upto 2nd semester) , **GATE** qualified.

Software skills: Maxsurf, Hyperworks, AUTO-CAD, C, Microsoft Office (Word, Excel, PowerPoint)

PROJECTS:

Ship Design project on General Cargo ship (M Tech 1st yr project).
Parametric Roll of ship. (M Tech 2nd yr project)

INTERNSHIP:

5 weeks at Naval Science and Technological Laboratory, Visakhapatnam".

Name: K Jagan Mohan Babu

Date of birth: 16/02/1989

Phone No.: +91-9985276545

Email ID: jagan855.kanakam@gmail.com



ACADEMIC RECORDS:

10th Std : 74.9%

12th Std : 81.8%

B.E (Mech.Marie Engineering) : 6.7CGPA (Andhra University)

M.Tech (NA & OE) : 7.5 CGPA (IMU, Vishakapatnam)
(upto 2nd semester)

Industrial Training:

Underwent Industrial training at Hindustan Shipyard Limited for one month, in various departments such as Electrical, Dry dock & ship repairs, Prefabrication, Hull shop, Design.

Software skills: Maxsurf, Hyperworks, AUTO-CAD, FORAN (Piping Module}, Microsoft Office (Word, Excel, PowerPoint)

PROJECTS:

Design of the Shaft Power Transmission of a Dredger Ship

Ship Design project on BULK CARRIER (M Tech 1st yr project).

Maneuvering characteristics of a vessel in deep and restricted waters.
(M Tech 2nd yr project)

PROFESSIONAL EXPERIENCE:

Employer: MARINO DESIGN ENGINEERING SOLUTION.

Duration: 01.06.2011 to 31.07.2012

Designation: Jr.Design Engineer.

M. TECH (NA&OE)-2012-2014

Name: SRI RAM KUMAR K

Date of birth: 06/11/1989

Phone No.: +91-8688004665,+91-900342551

Email ID: sriramkumar.karunanithi@gmail.com



ACADEMIC RECORDS:

10th STD : 63.23% (CBSE)

12th STD : 77.75% (state board, Tamilnadu.)

B.S (Marine Engineering): 8.04 CGPA (RLINS, Madurai.)

M.Tech (NA & OE) : 8.36 CGPA (IMU, Vishakhapatnam)
(Upto 2nd semester),

SOFTWARE SKILLS:

Maxsurf, Hyperworks, AUTO-CAD, C, Microsoft Office (Word, Excel, PowerPoint), TRIBON (lines module).

PROJECTS:

Ship Design project on OIL TANKER (M Tech 1st yr project).

Design optimization on Ship Engine room Arrangement.

(M Tech 2nd yr project).

INTERNSHIP:

6-months in “SHIP IN CAMPUS TS. MEENAKSHI”.

One month training on the ship “M/V ENAS H”.

Name: ARUNPRASATH P

Date of birth: 10/11/1988

Phone No.: +91 8903212182.

Email ID: me.arunprasath@gmail.com



ACADEMIC RECORDS:

10th STD : 80.45% (Matriculation)

12th STD : 81.83% (State board, Tamilnadu.)

B.S (Marine Engineering): 7.92 CGPA (RLINS, Madurai.)

M.Tech (NA & OE) : 8.11 CGPA (IMU, Visakhapatnam)
(Upto 2nd semester)

SOFTWARE SKILLS:

Maxsurf, Hyperworks, AUTO-CAD, C, C++, Microsoft Office
(Word, Excel, and PowerPoint).

PROJECTS:

Ship Design project on OIL TANKER (M Tech 1st yr project).

Increasing the productivity in Indian shipyards.

(M Tech 2nd yr project).

INTERNSHIP:

6-months in “SHIP IN CAMPUS TS. MEENAKSHI”.

Name: Praveen K M

Date of birth: 06/05/1987

Phone No.: +91-8886308801

Email ID: Praveen.kodalingana@gmail.com



ACADEMIC RECORDS:

10th Std : 72.96%

12th Std : 75.83%

B.E (Civil Engineering) : 69.25% (National Institute of Engg, Mysore)

PGP-IDM (upto 2nd sem) : 56 % (NICMAR-SODE, Pune)

M. Tech (NAOE) : 7.98 CGPA (IMU, Vishakhapatnam)
(upto 2nd semester), **GATE** qualified.

Software skills: Maxsurf, Hyperworks, AUTO-CAD, STAAD.Pro Primavera, M S Project, C, Microsoft Office (Word, Excel, PowerPoint)

Projects:

Design table for truss using STAAD.pro (B.E final yr project)

Ship Design project on Container ship (M Tech 1st yr project).

Design of research vessel with 180° roll. (M Tech 2nd yr project)

PROFESSIONAL EXPERIENCE:

Employer: Shapoorji Pallonji & Co. Ltd.

Duration: 01.10.2009 to 30.09.2011 (Two Years)

Designation: Engineer – Quantity Surveyor (Planning Dept.)

CTC: 4.26 Lakhs

Project:

Renovation cum Upgradation of JLN Stadium, New Delhi for CWG'10.

Construction of Sun court towers, Jaypee greens, Greater Noida

Construction of IIST for ISRO, Thiruvananthapuram, Kerala.

M. TECH (NA&OE)-2012-2014

Name: Ankush Malik
Phone No: 08886464244
E-Mail Id: nkshmalik1@gmail.com
Date of Birth: 07th November 1988



ACADEMIC RECORDS:

Xth Std : 78.2%

XIIth Std : 62.6%

B. Tech (Marine Engineering) : 6.97/10 (CVRCE, Bhubaneswar)

M. Tech(NA & OE) : 7.76/10 (Upto 2nd Sem)

SOFTWARE SKILLS: AutoCAD, Maxsurf, Hyperworks,
MS Office (Word, Excel, Power Point).

PROGRAMMING LANGUAGES KNOWN: C/C++.

ACHIEVEMENTS: Certificate of Participation in various events at school and college level.

Hobbies: Reading Novels, Playing Table tennis and listening to rock and metal music

INTERNSHIP: 6-months pre-sea training at “Training Ship Ranjita”.

PROJECTS:

Ship Design project on 63000DWT BULK CARRIER

Wave Modelling Studies using MIKE 21 software.(On-going Project)

Name : Mathesh B
Phone No : 09789677165
E-Mail Id : mathesharchitect@gmail.com
Date of Birth : 12 /12/1987



ACADEMIC RECORDS:

Xth Std (Matriculation) : 50.12% (DON BOSCO)
Diploma (Mechatronics) : 88.75% (SAPTC)
B. Tech (Naval Architecture) : 7.44/10 (ANNA UNIVERSITY)
M. Tech (NA & OE) (upto 2nd sem) : 7.04/10 (IMU-VIZAG)

SOFTWARE SKILLS: AutoCAD, Solid works, Autoship, Maxsurf, Tribon.

COURSES & CERTIFICATIONS:

2011 - NDE certification. **LEVEL II MT, PT, RT & UT.**
2009 - UNIVERSITY OF CAMBRIDGE-BUSINESS LANGUAGE TESTING SERVICE
2006 -Modelling using **solid works**
2003 - Computer basic, dos, windows, Microsoft office.

PROJECTS:

Design of maximum demand controller – Diploma level
Design of container ship- B.Tech
Design of chemical tanker- M.tech Ist year.
Energy consumption in a ship dismantling yard and a single Ship- M.Tech Final year project.



M. TECH (DREDGING AND HARBOR
ENGINEERING)
STUDENT PROFILE

Name: L Neeharika

Phone No: 09642408499

E-Mail Id: neeharika.latchireddi01@gmail.com

Date of Birth: 15th March 1992

XthStd : 90.16%

XIIthStd: 94.3%

B.Tech (Civil Engg) :80.34% (VITAM Engg. College Visakhapatnam)

M.Tech (D & HE) : 8.8/ 10 (CGPA Upto 2ndSem)



ACHIEVEMENTS:

Distinction and class 1st in all semesters of B Tech

Pursued certificate of excellence for being top ranker by THE ENGINEERING CHAMPIONS 2012

INTERNSHIP: Completing Internship for two months in Inland Waterway Authority of India (IWAI) Noida : Techniques of development and maintenance of Targeted Least Available Depth (LAD) for navigation at the permanent shoal areas.

PROJECTS:

Design of Rubble mound Breakwater

Design of Container Terminal Yard and Container Terminal Management.

Bored Cast In Situ Piling Foundations for Steel Plant Extension Works of Vizag Steel Plant.

Design and Analysis of Multi storeyed Building in Design And Engineering Department of Vizag Steel Plant.

SOFTWARE SKILLS:

Maxsurf, Hyperworks, AUTO-CAD, C, C++, Microsoft Office (Word, Excel, and PowerPoint).

Name : BOTTA HARSHA ANUDEEP
Phone No : 07569957035
E-Mail Id : harsha.vrce@gmail.com
Date of Birth : 24th October 1990



ACADEMIC RECORDS:

XthStd : 81.3%
XIIthStd : 91.2%
B.Tech (Civil Engg) : 64.8 % (VITAM Engg. college, Vizag)
M.Tech (D & HE) : 8.42 / 10 (CGPA Upto 2nd Sem)

SOFTWARE SKILLS: C Language, Maxsurf, AUTO-CAD, STAAD.Pro, Erdas, Mike, List Portable, Total Station, Microsoft Office (Word, Excel, PowerPoint)

ACHIEVEMENTS:

1. Sports Captain in Sri Krishna Vidya Mandir school.
2. Secured 1st prize in Ramanujan Math Quest.
3. Secured Championship trophy in schooling in sports n games.

INTERNSHIP:

1-month at “Akash Dredging And Marine Services (ADAMS)”.

PROJECTS:

Design of a Gas fueled TSHD
Design Of Rubble Mount Breakwater
Design Of A Container Terminal In Visakhapatnam.
Bored Cast-In-Situ Piling Works For 600 Tdp Air Separation Unit V (Asu-V) In Visakhapatnam Steel Plant.
Design And Analysis Of Multistoried Building In Visakhapatnam Steel Plant.

Name : PIRADHI RAKESH KUMAR

Phone No: 09052666621

E-Mail Id: rakesh.piradhi@gmail.com

Date of Birth : 27th September 1989



ACADEMIC RECORDS:

XthStd : 63%

XIIthStd : 73%

B.Tech (Mechanical Engineering): 63 % (SR Engg. College, Warangal)

M.Tech (D & HE) : 7.62 / 10 (CGPA Upto 2ndSem)

SOFTWARE SKILLS: Maxsurf, AUTO-CAD, Ansys, Mike, LINUX,C,C++, Microsoft Office

INTERNSHIP:

1-month at “Akash Dredging And Marine Services (ADAMS)”.

PROJECTS:

Design of a dredger for harbour maintenance with 40% less CO2 emissions compared to present design

Design Of Breakwater

Design Of A Container Terminal In Visakhapatnam.

A study project on zero leakage of coke-oven doors.

Making new alloy using aluminum and silicon.

Name : BHARAT KUMAR ADARI
Phone No : 09703983103
E-Mail Id : bharatkumaradari21@gmail.com
Date of Birth : 21st August 1990



ACADEMIC RECORDS:

XthStd : 70%

XIIthStd : 75.4%

B.Tech (Mechanical Engg) : 64 % (Avanti institute of Engg. & Tech.,
Visakhapatnam)

M.Tech (D & HE) : 7.82 / 10 (CGPA Upto 2ndSem)

SOFTWARE SKILLS: Maxsurf, AUTO-CAD, Ansys, pro-E, Mike, List
Portable, Microsoft Office

INTERNSHIP:

1-month at “Akash Dredging And Marine Services (ADAMS)”.

PROJECTS:

Design of a dredger for harbour maintenance with 40% less CO2 emis-
sions compared to present design

Design Of Breakwater

Design Of A Container Terminal In Visakhapatnam.

Snag analysis of a garrett engine

Name : TANKALA SAI CHAITANYA
Phone No : 09246676659
E-Mail Id : vedabharathi.vizag@gmail.com
Date of Birth : 12th January 1991



ACADEMIC RECORDS:

XthStd : 91%
XIIthStd : 86.3%
B.Tech (Civil Engineering) : 64.3 % (VITAM
Engg. college, Vizag)
M.Tech (D & HE) : 6.5 / 10 (CGPA Upto 2ndSem)

SOFTWARE SKILLS: Maxsurf, AUTO-CAD, Total Station, Microsoft Office (Word, Excel, PowerPoint)

PROGRAMMING LANGUAGES : C Language

INTERNSHIP:

1-month at “Gopalpur port ORISSA under NAVAYUGA COMPANY”.

PROJECTS:

Design of a dredger for harbour maintenance with 40% less CO2 emissions compared to present design
Design Of Breakwater
Design Of A Container Terminal In Visakhapatnam.
Analysis of Jetty Existing in Visakhapatnam port and proposal of extension

OUR PAST RECRUITERS

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- . VEDAM CONSULTANCY**
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- . LARSEN & TOUBRO, VALDEL**
- . ODENSE MARINE TECHNOLOGY**
- . BHARATI SHIPYARD LIMITED**

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+91-9940986538