

VIDHUN BABU C H

Parijatham
Sivapuram P.O
Mattanur, Kannur Dist.
Kerala, PIN: 670702
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CAREER OBJECTIVE

To work in an environment where I can employ my skills to the maximum extent and help in the overall development of myself, the company, the nation and the whole mankind.

ACADEMIC DETAILS

| | |
|----------------|--|
| 2014-16 | Master of Technology in Marine Engineering Kunjali Marakkar School of Marine Engineering, CUSAT, Kerala Cochin University of Science and Technology(CUSAT) 7.1 CGPA |
| 2008-12 | Bachelor of Technology in Mechanical Engineering Cochin University College of Engineering Kuttanad, Allapuzha, Kerala Cochin University of Science and Technology(CUSAT), Kochi, Kerala 64% |
| 2006-08 | 12th Standard Mattanur Higher Secondary School, Mattanur, Kannur Board of Higher Secondary Examination, Kerala 90% |
| 2006 | 10th Standard Sivapuram Higher Secondary School, Sivapuram, Kannur Board of Public Examination, Kerala 92% |

ACADEMIC PROJECTS

- M TECH**
Project Title : "Parameter Optimization and Thermomechanical Modelling of Friction Stir Welded AL5083 Plates and its Experimental Analysis".
Description : As a part of my dedicated research work and scientific testing procedures I am able to come up with an optimized process parameters for friction stir welding of AL5083 plates. Thermo mechanical modelling for various combinations of tool rpm and traverse speed is done. Experimental analysis of the optimized process parameters is also done on a FSW machine and comparison is carried out.
- B TECH**
Project Title : "Equipment availability in STEEL COMPLEX LTD., Calicut from the TPM Perspective".
Description : This research ventures the study of equipment availability in steel complex at Calicut to design a TPM strategy to enhance the production, to face global competition and to optimize the profit of the industry.

INTERNSHIPS & TRAININGS

- **Cochin Shipyard Limited**
One month internship at cochin shipyard Limited.
Training in design, production and repair sections.

PERSONAL SKILLS

- Confident and punctual.
- Passionate learner and listener too.
- Dedication and determination to achieve the goal.
- Adaptable to any situations.
- Excellent communication skills.

TECHNICAL SKILLS

- Conversant with all versions of AutoCAD.
- Excellent working knowledge on MS Office.

HONOURS & ACHIEVEMENTS

- Elected three times as CUSAT university union member.
- Active member of NSS unit while at college.
- Coordinator of national level technical and cultural fest of my college.

PERSONAL DETAILS

- Gender :Male
- Date Of Birth :30/05/1990
- Address :Parijatham, Sivapuram P.O,
Mattanur, kannur
PIN: 670702
- Nationality :Indian
- Marital Status :Single
- Passport No :P5338709
- Languages known :English, Malayalam and Hindi

REFERENCES

- Dr. MATHEW CHERIYAN
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COCHIN UNIVERSITY COLLEGE OF ENGINEERING
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- Dr. SENTHIL PRAKASH
ASSOCIATE PROFESSOR
DEPARTMENT OF MECHANICAL ENGINEERING
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DECLARATION

I hereby declare that the above written details are true to the best of my knowledge and may be supported by relevant documents when required.

Place: KANNUR
Date : 07/06/2017

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