

HARSHITH B S

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CAREER OBJECTIVE

I am looking for an opportunity in which will help me deliver my best to utilize my skills, abilities, talent and knowledge in technical area that offers professional growth while being innovative which increases the success with organisation growth.

EDUCATION QUALIFICATION

| course | Institution | Marks obtained | Passed out year |
|-------------------------------------|-------------------------------------|----------------|-----------------|
| Bachelors of Mechanical Engineering | CMR Institute Technology, Bangalore | 7.10 CGPA | Ongoing |
| Diploma in Mechanical Engineering | Siddaganga Polytechnic, Tumkur | 71.78% | 2019 |
| SSLC | Government Junior College, Bellavi | 76.96% | 2016 |

Technical Skills

Languages: Core-Java Programming. Python (Beginner)

Software: Pro –E, Ansys, SOLID EDGE, JUPITER.

PROJECTS

- Project 1 (Major Project)**

Title: Design and Fabrication Pneumatic Sheet Metal Cutting Machine

Description: The pneumatic sheet metal cutting machine used for cutting sheet using blade to cut sheet by the operation of pneumatic cylinder

Tools used: Pro-e (CADD) and mechanical workshop

Learning Outcome: To decrease the time cut the sheet by hand and more accurate. Reduce man force for cut a sheet.

- **Project 2 (Mini Project)**

Title: Pedal operated juicer

Description: Making Juice using Pedal operated cycle

Tools used: CADD Software used like Pro-e, Solid works, Mechanical workshop.

Learning Outcome: Without using electricity prepare juice in mechanical Applications.

Co-Curricular Activities & Extra-Curricular Activities

Co- Curricular Activities

- **Seminars:**

Participated in “Electronic System for Mechanical Automation and Robotic Technology” organized by National Institute of Technology Silchar.

- **Online Courses:**

Completed Machine Design Part 1 (Coursera)

- **Certifications:**

Java Programming

INTERSHIPS

Title: HMT Machine Tools Limited, Bangalore

Description: To learn and Practices Foundry & Forging, Conventional machines, CNC Machines, Material Testing, High Technology Machines, Inspection and calibration

AWARDS & ACHIEVEMENTS

- Participate and got 3rd prize in “Ventura Business plan/prototype competition” organized by Start-up club CMRIT
- Participate many club activities in CMRIT College

PERSONAL DETAILS

| | |
|-------------------|--|
| Date of Birth | : 15/03/2000 |
| Gender | : Male |
| Nationality | : Indian |
| Marital Status | : Unmarried |
| Permanent Address | : Brahmasand, Kora(H), Tumkur -572 128 |
| Languages Known | : English, Kannada |
| Hobbies | : Reading Books, Watching movies & web series, Travelling, |

Reference

- Name: Lakshman Malla
Designation: Placement Director
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- Name: Dr B Rajendra Prasad Reddy
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