

ANUMULA MANASA

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CAREER OBJECTIVE:

To succeed in an environment of growth and excellence and earn a job that provides me satisfaction, and self-development and helps me achieve personal as well as organizational goals.

Course	Institutions	Board / University	Year of Completion	Percentages (%)
B.Tech	Siddhartha Institute of Technology and Science	(JNTUH)	Graduating in the month of July 2023	75.6
Diploma (MEC)	VMR Polytechnic College, Warangal.	State Board (SBTET)	2018	76.6
SSC	Krishnaveni Talent School	SSC	2015	90

EDUCATIONAL QUALIFICATION:

EXPERIENCE:

One year apprenticeship in BEL Bangalore.

- Worked on Radar vehicles Designing Components like Panel, Racks and Cabinets
- Design of parts done in both 2D and 3D Models.
- Creating Documentation in SAP like BOM(Bill of Materials) and uploading in sap
- Worked on both Software AUTOCAD and SOLIDWORKS.

TECHNICAL SKILLS:

- MS-Office
- Excel
- Auto CAD
- Solid Works
- SAP

AREAS OF INTEREST:

- Team Management.
- IT Core
- Renewable energy sciences.
- Design and Development Engineering.
- FEM

LIFE EXPERIENCES:

- Done internship course on “**STUDY OF WORKING SYSTEMS IN HHP DIESEL LOCOMOTIVES**” at ‘**DEISEL LOCOSHED, KAZIPET**’.
- Experienced the responsibilities as **CLASS REPRESENTATIVE (C.R.)** at Diploma, B.TECH

College.

- Experience in organizing College Events and Managing event team members.
- Done internship course on “CAD/CAM” on a minor project Design and Fabrication of Hydraulic Ram Pump at DST TECHNOLOGIES Pvt Ltd.
- Head of Collage Mega Event Organizing (SIDDHASTRA 2K23).

STRENGTHS:

- Zeal to learn new things and technologies.
- Good Aptitude skills.
- Adaptable to new environments.

MAJOR PROJECT: DIPLOMA

Title Solar water heater with copper coils.

Team Size 10

My Role Team Lead

Description A parabolic metallic sheet is designed to absorb max energy in the form of heat and transfer it to water in copper coils with outmost efficiency.

MINOR PROJECT: BTECH

Title Design and Fabrication of Hydraulic Ram Pump.

Team Size 5

My Role Team Lead

Description A Complete Automation device to pump part of water to a height above that of the water to a height above that of the source. With a continuous flow of water a hydram operates continuously with no external energy source. The overall cost of fabrication of this hydram shows that the pump is relatively cheaper than the existing.

MAJOR ROJECT: BTECH

Title Fabrication of Solar Panel Cleaning Robot.

Team Size 5

My Role Team Lead

Description If maximum efficiency in power generation is to be maintained, solar panels need to be cleaned timely. However, manually cleaning solar panels is hazardous and time-consuming. This Solar Panel Cleaning Robot aims to maintain the efficiency of Solar power production by making sure the Solar panels are kept clean without putting humans at risk.

Personal Information:

Name: Anumula Manasa

Father Name: Anumula Upender

Date of Birth: 21-11-1999

Address: #17-12/A, Teachers Colony, Beside Bank Of India Lane, (Vill): Thorrur,
Mandal: Thorrur, Dist: Mahabubabad, Pincode: 506163

DECLARATION:

I, Manasa, here solemnly declare that the above information provided is true to the best of my knowledge and belief.

Anumula Manasa