



MANOJ V

MECHANICAL ENGINEERING

CAREER OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings, knowledge and skills . Seeking an entry level position which provides me the opportunities to utilize my skills and knowledge to grow along with organization objective.

ACADEMIC BACKGROUND

2021

B.E (Mech)– 8.1 CGPA

Sri Sairam college of Engineering, Affiliated to Visvesvaraya Technological University, Karnataka.

2017

PUC(PCMB)–68.33%

Swami Vivekananda pre university college, ,Karnataka board NCERT

2015

SSLC-87.20%

SSV English medium high school , Karnataka ,State board.

PROJECTS

PROJECTTITLE: RC controlled lake cleaning machine

PROJECT DESCRIPTION: Our main goal is to reduce the pollution in water and overcome the difficulty of removing particulate floating on water surface. Improve the water quality. To work for society for clean up a section of lakes. To record the amount of garbage removed from the water way and give solutions to local municipal corporation, reduce the pollution of lakes. Our product should not be restricted to collect only one type waste. It must diversify its function to accomplish the given task. The mechanism made for collecting waste should be tough enough to collect plastics wastes and any type of Waste which is floating on water. The very basic idea should be satisfied that is to Avoid the interference of the operator. This will happen only by the adoption of remote controlling. Another important thing is easy removal of waste which are collected in the collecting box, user friendly product and it doesn't have any Property that has adverse effect on water source.

TOOLS USED: CAD

ABOUT ME

Mechanical Engineer with proven leadership capabilities who likes to take initiative and seek out new challenges.

CONTACT

Bangalore

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LinkedIn id :-

<https://www.linkedin.com/in/sce17me001>

SKILLSET

- Solid Edge software
- Microsoft

SOFTSKILLS

- Effective communication skills
- Good at problem solving
- Team player
- Flexible and ready to take new responsibilities

WORKSHOPS:

Participated in full stack web development & artificial intelligence workshop

INTERNSHIP:

- ❖ CNC Operations and Programming in online by VTU NASD

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ACHIEVEMENTS AND CERTIFICATIONS

ADDITIONAL COURSES **COURSERA-ONLINE**

- ✓ Material processing
- ✓ AI for everyone
- ✓ Material behavior
- ✓ Fundamentals of fluid mechanics

PERSONAL DETAILS

DOB	:03-09-2000
Languages	:Telugu , English, Kannada , Hindi
Gender	:Male
Marital status	:Single

AREAS OF INTEREST

- ✓ Production and Manufacturing
- ✓ Supply management chain

INTERNATIONAL CONFERENCE

(I7C-2018)

Presented paper on “A review & replacement MMC by natural particulate reinforced MMC” during “6th International conference on chip, circuitry , current, coding, combustion & composites” conducted in Sri Sairam college of Engineering.

INTERNATIONAL CONFERENCE

(ICASEC-18)

Presented research paper titled “barrier in understanding the communication in English” during 5th international conference on applied science , engineerand technology held at **Sri Sairam college of Engineering**.

SAP certification

Successfully completed “ SAP MM course ”.

WORK EXPERIENCE

Working as Production and QA/QC Engineer at M Tec Industries from 16/08/2021 to till date.

NATURE OF WORK

- QA/QC In-charge and Supplier Quality development.
- New product development and recreate machine parts design.
- Coordinating, guiding in our suppliers, team members in overall inspection activities.
- Plan day to day activities, technical problem solving, report reviews, preparation of daily, weekly and monthly reports.

DECLARATION : I hereby declare that , the above given details are true to the best of my knowledge.

DATE:

PLACE: Bangalore

Signature:
MANOJ V