### **NAVADEEPCK**

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Sulthan Bathery; India 673592

## Professional Summary

Passionate Mechanical Engineering student at GEC Thrissur with a strong enthusiasm for robotics, CAD design, and innovative mechanical systems. Applying technical knowledge and problem-solving skills to real-world projects that drive advancements in engineering and technology. Committed to contributing to cutting edge developments and collaborating with dynamic teams to deliver impactful solutions.

# Websites, Portfolios, Profiles

- linkedin.com/in/navadeep-c-k
- github.corn/mindmaster17

#### Skills

- Solidworks
- KiCad
- Python
- · CSS
- Arduino
- Simulink
- Prototyping
- Quick learner
- · Computer skills

- Auto CAD
- C Programming
- HTML
- ROS
- MATLAB
- · CAD modeling
- · 3D printing
- Problem-solving

#### **Work History**

08/2024 - 09/2024

Design and Fabrication Team Lead

Ideator, GEC Thrissur, India

- Designed and fabricated a functional waste disposal unit to promote sustainable waste management practices
- Leda multidisciplinary team, coordinating tasks and ensuring efficient collaboration to achieve project goals

10/2024 - 10/2024

Intern

Inker Robotics Solutions Pvt. Itd, Thrissur, India

- Gained hands-on experience with cutting-edge robotic systems and tools.
- · Contributed to projects emphasizing innovation and problem-solving in robotics.
- Enhanced technical skills and understanding of advanced robotics technologies.

10/2024 - 10/2024

Organizer

Thrissur MotorShow24, Thrissur, India

- Organized a quiz competition focused on automotive technology for high school students
- Fostered a competitive yet educational environment, promoting automotive awareness among the local community

Volunteer

#### **Education**

Expected in 05/2027 B.E., Mechanical Engineering, *Government Engineering College*, Thrissur, India

### Hobbies And Interests

- Coding
- Electronics
- Linux
- Gaming