

MOHD YASIR

MECHATRONICS ENGINEERING

+91 9953911757

yasir22900@gmail.com

4856, Phatak Namak Hauz
Qazi

PROFILE

I am a passionate Mechatronics Engineering student with some knowledge in robotics, automation, and embedded systems. I thrive on the intersection of mechanical, electronics, and software engineering, and I'm driven by a desire to create innovative solutions that enhance efficiency and functionality in various applications.

EDUCATION

2022 - 2026

DSEU

- B.Tech MECHATRONICS

WORK EXPERIENCE

July 2024 - Aug 2024

Delhi Transco Imt New Delhi

Intern

- Gained valuable experience working within a specific industry, applying learned concepts directly into relevant work situations.
- Gained hands-on experience in various software programs, increasing proficiency and expanding technical skill set.
- Explored new technologies and approaches to streamline processes.
- Work in server room.
- some basic knowledge of SAP software.

PROJECTS

- water reminder assistance using python
- turn on/off room bulb using hand gestures
- human following robot
- obstacles avoiding robot

SKILLS

- Automation
- Python programming
- microcontroller platforms (Arduino)
- prototyping, circuit design, and troubleshooting
- Flask framework
- Critical Thinking

SOFT SKILLS

- Problem Solving
- Teamwork
- Adaptability
- Time management

LANGUAGES

- English
- Hindi
- Tamil - Intermediate
- Germen (basic)