VINIT MEDHE

My Contact

✉ vinitmedhe27@gmail.com

☏ 9158613813

📍 Mumbai

Hard Skill

- C language
- Automotive power electronics
- Electric Vehicle Systems
- Automotive Electronics
- SQL

Soft Skill

- Leadership
- Decision making
- Communication
- Multi-tasking

Education Background

- Vidyalankar Institute of Technology,Mumbai
  Bachelor of Engineering (Electronics And Computer Science)
  2021-2025

- D.S. High School,Bhusawal
  HSC
  2021

- St. Aloysius Convent High School,Bhusawal
  SSC
  2019

About Me

Highlymotivated electronics engineering student with a passion for automotive technology. Seeking an good opportunity in an automobilecompany to apply theoretical knowledgein real-world automotive electronic systems, and contribute to innovation and advancement in the industry.

Professional Experience

Acmegrade (From IIT Bombay)
2023
Did training in "Hybrid Electric Vehicles" where I learnt about hybrid system architecture, hybrid techologies, electric motors, its environmental impact and more.

Extra Curricular

- Drummer
- APACHESBand Coordinator
- EESA (Electronics Engineering
- Student Association) Core Member

Project

Vehicle Database Management System:
Developed and implemented a Vehicle Database Management System to streamline maintenance and repairs by tracking vehicle status and dispatching mechanics promptly.

Reverse Park Assist:
Implemented an advanced driver assistance system that uses sensors and cameras to aid in accurate and safe reverse parking. It provides real-time feedback to minimize the risk of collisions during parking maneuvers.

Achievements

2023 Certificate-Acmegrade (From IIT Bombay)

2023 Certificate-Intel Digital Readiness Workshop regarding "AI Essentials"