

# CHANDRABHANU GAVARE

Bhopal, Madhya Pradesh

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## EDUCATION

- Maulana Azad National Institute Of Technology, Bhopal** 2020-2024  
Bachelor of Technology in Electrical Engineering CGPA: 8.69
- Prayas Govt. Boys Residential School Raipur** 2019  
Intermediate Percentage: 82.00  
CGBSE, Chhattisgarh
- Chaitanya Vidyapith Dongargaon** 2017  
High School Percentage: 94.83  
CGBSE, Chhattisgarh

## PROJECTS

### Personal Portfolio Website

Developed a robust web based personal portfolio site.

- GitHub Repository : gh repo clone Chandrabhanu12/MainProject\_Chandrabhanu
- Tools & technologies used: HTML,CSS,JavaScript,ReactJs,MongoDB,GIT

### Solar Powered Wireless Forest Fire Detector

Jan-Apr, 2023

It can detect forest fire using WIFI Module (Designing Hardware and Coding of Model)

- Whenever there is a forest fire then through WIFI module we will get alert message via mail or SMS (Through this project we will be able to control the forest fire that will help to save our environment).
- Tools & technologies used: Arduino IDE, IFTTT Platform

### Temperature Controlled DC Fan

Aug-Dec, 2022

It can control speed of fan using PWM technique (Designing Hardware and Coding of Model)

- Through controlling speed of fan we can maintain the temperature of particular area (Used in PC to maintain temperature and maintaining temperature on industrial level).
- Tools & technologies used: Arduino IDE, MATLAB

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C, C++, Python, HTML

**Developer Tools:** Visual Studio Code, MySQL, MS-Excel, MATLAB

**Soft Skills:** Verbal & Written Communication, Team Work, Public Speaking

**Coursework:** Electrical Machine & Design, Power Electronics, Control System, DBMS.

**Areas of Interest:** Reading, Exploring new places, Sketching/Drawing

## ACHIEVEMENTS/CERTIFICATIONS

- Certificate Of Completion in Python Programming Association iHUB Divya Sampark IIT ROORKEE
- Certificate Of Participation in Android Development Workshop Association ISTE MANIT Bhopal