

Payal Mahure

Email: payalmahure29@gmail.com

Mobile: +91-8010065809

Linkedin: linkedin.com/in/payal-mahure

Github : <https://github.com/payal-mahure>



ABOUT ME

A dedicated Computer Science and Engineering (IoT) student with a passion for embedded electronics, IoT, Artificial intelligence and machine learning. Enthusiastic about solving technical challenges and staying updated with the latest technological advancements. Seeking opportunities to apply skills in real-world projects and contribute meaningfully.

OBJECTIVE

To obtain a challenging position that fully utilizes my skills and provided me with suitable opportunities to grow my technical and communication skill .

ACADEMIC QUALIFICATION

- S.S.C (10th Grade)
Late Devkibai Band Eng. Medium School, Hingna | 2020 | 80.40%
- H.S.C (12th Grade)
Mahatma Gandhi Junior College, Wanadongri | 2022 | 61.17%
- B.Tech in Computer Science & Engineering (IoT)
Yeshwantrao Chavan College of Engineering |(2022-2026)
CGPA- 7.06

CERTIFICATIONS

- Hands-on Workshop on ESP-32
- Artificial Intelligence (IBM SkillBuild)
- Industry Connect Internship Program on Artificial Intelligence
- Java Programming (Udemy)
- Digital Marketing (Accenture via FutureLearn)

PROJECTS AND WORKSHOPS

- **CropSentinal** – Smart AI-Driven Wildlife Intrusion Detection and Repellent Framework
- AI- Powered Form Filling Assistant for Indian Citizen Services
- **Dumbbell Dude** – AI-Powered Fitness Chatbot
- Smart Weather Monitoring System using IoT
- Portfolio Website

SKILLS

- **Programming Languages:** C, Java
- **Web Technologies:** HTML5, CSS3, JavaScript, TypeScript, React.js
- **Tools:** Arduino IDE, ThingSpeak, Jupyter Notebook, Git, PyCharm, VS Code
- **Platforms:** ESP-32, ESP-32-CAM, IBM Cloud, GitHub
- **Soft Skills:** Leadership, Networking, Teamwork, Time Management, Creativity
- **Courses:** IoT, Digital Marketing, Artificial Intelligence & Machine Learning

DECLARATION:

I hereby declare that all the information provided above is true and correct to the best of my knowledge.