

Asdhaq Ahamed M

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CAREER OBJECTIVE

Passionate about developing technology-driven solutions for public safety, IoT, and embedded systems. Seeking opportunities to apply my technical knowledge in real-world problem-solving that impacts society.

WORK EXPERIENCE

Manufacturing Engineering • Internship New Qbitronics, Coimbatore	Jan 2025
We have done very respectfully and make them satisfied with our work. And we have make them a project	
Web Development • Internship Live Stream Technology, Coimbatore	Sep 2024

EDUCATION

Bachelor of Engineering (B.E), Electrical and Electronics Engineering Nandha Engineering College CGPA: 7.80/10	2022 - 2026
Senior Secondary (XII), Tamil Nadu State Board Science Railway Colony Municipal Higher Secondary School,Erode Percentage: 60.00%	2022
Secondary (X), Tamil Nadu State Board Carmel Matric Higher Secondary School Percentage: 59.80%	2020

TRAININGS / CERTIFICATIONS

Line Follower Robot Mar 2025 VIPA Tracker Workshop, Erode	Cloud Computing Nov 2024 NPTEL, Virtual
Introduction To Internet Of Things Oct 2024 NPTEL, Virtual	

PORTFOLIO

[GitHub link ↗](#)

PROJECTS

Smart enabled Water level controller and Monitor May 2025 Designed an IoT-based water management system using ESP8266 and relay control.	Smart health monitoring system using iot Apr 2025 Built a wearable prototype for real-time health tracking and alert notifications.
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Voice-Activated SOS System for Public Safety

Aug 2025 - Present

Creating an emergency alert system based on the Internet of Things (IoT) that can be turned on by voice commands instead of having to press buttons. The goal of the project is to improve women's safety and how quickly the public can respond to emergencies by using speech recognition and embedded systems. (Prototype in the works)

SKILLS

- HTML
- Soldering
- Java
- Wireframing
- Video Editing
- Typing
- MATLAB
- Simulink
- Figma
- MS-Office
- Adobe Illustrator
- Embedded Systems
- C Programming
- UI & UX Design
- Digital Electronics
- ChatGPT