

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

Jan 2025

New Qbitronics, Coimbatore

We have done very respectfully and make them satisfied with our work. And we have made them a project

Web Development • Internship

Sep 2024

Live Stream Technology, Coimbatore

EDUCATION

Bachelor of Engineering (B.E), Electrical and Electronics Engineering

2022 - 2026

Nandha Engineering College

CGPA: 7.80/10

Senior Secondary (XII), Tamil Nadu State Board

2022

Science

Railway Colony Municipal Higher Secondary School, Erode

Percentage: 60.00%

Secondary (X), Tamil Nadu State Board

2020

Carmel Matric Higher Secondary School

Percentage: 59.80%

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.

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