# Mythili Shetty

→ +91 94836 44704 mythilishetty953@gmail.com LinkedIn Github

# Education

# University of Visvesvaraya College of Engineering, Bengaluru

2022 – 2026

B.Tech in Information Science and Engineering

9.35/10 CGPA

St. Aloysius PU College, Mangalore

2020 - 2022

*Pre-University College* 

93.5/100

St. Agnes CBSE School, Mangalore

2010 - 2020

Central Board of Secondary Education

93.8/100

# **College Activities**

**IEEE UVCE** 

Jun 2023 - Jan 2025

Software Development Special Interest Group Secretary

- · Contributed to the website required to conduct a hackathon, CodeFury, using HTML, CSS and JavaScript.
- · Conducted a software skill development workshop to teach beginners the basics of Web Development.
- · Tech Stack: HTML, CSS, JavaScript, Node.js, Firebase

MARVEL UVCE Nov 2023 - Aug 2024

Student of the Internet of Things Domain

- · Developed the basic skills of IoT and was able to create a few basic projects.
- · Completed the Level 1 Course Work outlined by MARVEL.
- · Tech Stack: C++, Python

Dec 2022 - Nov 2024

#### **Class Representative**

- · Developed leadership, organizational and communication skills.
- · Fostered interpersonal relationships and developed decision-making skills.

#### **Projects**

### AidGrid:

- · Engineered the website to use Google Maps API to fetch a user's location and provide the address of shelters nearby.
- · Developed the login and signup page using Firebase and JavaScript.
- · Assisted with the front-end development and debugging of the website
- · Tech Stack: HTML, CSS, JavaScript, Firebase

#### **PDF Tool:**

- Developing a web-based PDF tool to streamline document management and processing.
- Implemented user-friendly front-end using React-Vite and efficient back-end with Flask.
- · Tech Stack: React-Vite, Flask, MongoDB

#### **Technical Skills**

Languages: C, Java, C++, JavaScript, Python, ReactJS

Backend: Node.js, Flask

Databases: Firebase, MongoDB, MySQL Tools: Git, GitHub, Shell Scripting