

MYTHILI SHETTY

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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:

- Developed 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**

PiggyPal:

- Developed a full-stack Student Expense Tracker to manage budgets, track transactions, savings, and debts with real-time analytics.
- Implemented secure JWT-based authentication, RESTful APIs, and a normalized relational database supporting user created category-wise spending analysis for students.
- **Tech Stack: React-Vite, Node.js, MySQL**

Technical Skills

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

Backend: Node.js, Flask

Databases: Firebase, MySQL, MongoDB

Tools: Git, GitHub, Shell Scripting, Adobe Illustrator, Langchain

Hobbies and Interests

Design, Animation, Basketball, Films and TV shows