

VARSINI M

Tamil Nadu, India

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Education

K S Rangasamy College of Technology, Tamil Nadu.

November 2022 - June 2026

Bachelor of Technology in Information Technology

CGPA-8.83 (Till Fifth sem)

Experience

Microsoft Pvt. Ltd.

March 2024 - June 2024

Web Development Intern

Virtual

- Developed a fully responsive web application integrated with **Microsoft Azure**, utilizing **Azure Core Services**, **Azure Blob Storage**, and **Azure AI Services** to enhance functionality and scalability.
- Designed and implemented cloud-based solutions, including a compliance system using **Azure Static Web App** and **AI Health Bot**, ensuring **high concurrency** and **seamless user experience** for dynamic user growth.
- **Tech Stack:** HTML, CSS, JavaScript, Azure Core Services, Azure AI Services **Database:** Azure Blob Storage
- **Certificate:** microsoft.com

Infosys Pvt. Ltd.

October 2024 - September 2024

Full-Stack Angular Intern

Virtual

- Worked as a **Team Leader** in a full-stack development team, responsible for designing and developing an **e-learning platform** with features such as course registration, OTP verification, course search, feedback submission, quiz modules, and admin page for update and manage courses.
- Integrated RESTful APIs to enable seamless communication between the frontend and backend, ensuring efficient data handling and user experience.
- **Tech Stack:** Angular, Spring Boot **Database:** MySQL
- **Certificate:** infosys.com

Projects

Online Ordering and Management System | *HTML, CSS, JavaScript, Azure Services*

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- Developed an online cafe ordering system to enable customers to place orders, track status, and make payments online.
- Implemented features such as user authentication, menu display, order tracking, and integration with payment gateways for a smooth user experience.

News Aggregator | *React, Node.js, MongoDB, Various News APIs*

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- Built a full-stack News Aggregator app offering real-time news, weather updates, stock market insights, and sports highlights via integrated APIs.
- Implemented user authentication using **bcrypt**, a 24/7 chatbot for assistance, and a subscription-based premium content model with payment integration.

Technical Skills

Languages: Java, HTML, JavaScript, Node js, SpringBoot, React, Angular

Tools/Technologies: Github, VScode, Eclipse, CSS, Figma

Database: MYSQL, MongoDB

CourseWork

Object Oriented Programming, Computer Networks, Operating Systems, DBMS

Achievements

- Participated in GEN-AI Hackathon and developed an AI Study Plan Builder with chatbot assistance using Python and LangChain Llama (Certificate: GEN-AI Hackathon Certificate)
- I actively participated in the Google Cloud Arcade program, where I achieved the Premium Plus Milestone by earning 44 skill badges and 19 bonus points, securing a rank in Milestone 3 of the Diamond League
Cloud Profile: Cloud Profile
- Secured **Elite Gold** certification in NPTEL exam for the course *Human Computer Interaction* with a score of **93**.
- Presented a paper on "IoT Unleashed: Navigating the Connected Future" at Karpagam Engineering College

Profile Links

- LeetCode
- HackerRank
- Github