

# Ashik Shaji

Aspiring Full Stack Developer | MERN Stack | Python | AWS

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## Professional Summary

Enthusiastic and detail-oriented Full Stack Developer with experience in developing and deploying web applications using the MERN stack. Built AI-powered and blog applications using Python, React.js, Node.js, and MongoDB. Skilled in RESTful API development, GitHub Actions automation, and AWS deployment. Strong problem-solving and team collaboration skills.

## Skills

Programming: C, Java, Python, JavaScript (ES6+), SQL

Web Stack: React.js, Node.js, Express.js, MongoDB, REST APIs

Tools & Tech: GitHub, Postman, Tailwind CSS, AWS EC2, Render

Practices: Agile Development, Scrum, Team Collaboration, Problem Solving

Academic Areas: OS, DBMS, Data Structures, Algorithms, Networking, OOP

## Experience

Node.js Intern

Leopard Tech Labs Pvt. Ltd – June 2025

- Developed RESTful APIs using Express.js to enhance backend performance and security.
- Collaborated with the frontend team to integrate APIs with React interfaces.

Campus Ambassador – Open IoT Project

ICFOSS – 2024 to Present

- Contributed to the routine maintenance of microclimate monitoring devices.
- Assisted in IoT-based initiatives within the student community.

## Projects

AI Phone Advisor

Python (Scrapy), React.js, Node.js, MongoDB, Together AI

- Built an AI chatbot for smartphone recommendations using DeepSeek-R1-Distill-Llama-70B-free.
- Scraped data via Scrapy and stored in MongoDB, deployed on AWS EC2.

- Automated data updates using GitHub Actions.

#### Blogging Site

HTML, CSS, JavaScript, Node.js, MongoDB

- Developed a full-stack blog platform with user authentication and CRUD functionality.
- Used Express.js and MongoDB for backend logic and data storage.

### **Education**

B.Tech in Information Technology

Amal Jyothi College of Engineering, Kanjirapally (KTU)

2022 – 2026 (Expected) | CGPA: 9.7 / 10

12th Grade – Computer Science

Sacred Heart Convent Sr. Sec. School, Chengalam

2020 – 2022 | Score: 92.7%

### **Certifications & Awards**

- Manager's Honors Awards (2022–2025)
- Best Departmental Project Award – AI Phone Advisor

### **Languages**

- English (Fluent)
- Malayalam (Native)
- Hindi (Professional)