Ashik Shaji

ashikshaji4u@gmail.com | 8547185414 | Chengalam East P.O., Kottayam, Kerala Portfolio | LinkedIn | GitHub

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 Senior Secondary School, Chengalam(CBSE) 2020 – 2022 | 92.7%

Skills

- Programming Languages: C, Java, Python, JavaScript (ES6+), React.js, Node.js, SQL.
- **Technologies**: MongoDB, GitHub, REST APIs, Express.js, AWS, Render, Postman, Tailwind CSS.
- **Hard Skills**: Problem-Solving, Team Collaboration, Agile Development, Communication, Scrum.
- Undergraduate Topics: Operating Systems, Web Development Stack, Database Management, Data Structures and Algorithms, Software Engineering Practices, Networking Concepts, Algorithmic Thinking, Computer Organization, Object Oriented Techniques.

Professional Experience

- Node.js Intern Leopard Tech Labs Pvt. Ltd (June 2025)
 - Developed RESTful APIs using Express.js to enhance backend efficiency and security.
- Open Iot Campus Ambassador ICFOSS (2024 Present)
 - Assisted in routine maintenance of microclimate monitoring devices.

Projects

- AI Phone Advisor (Python, Scrapy, React.js, Node.js and MongoDB)
 - Built an AI-driven recommendation engine using web scraping and integrated DeepSeek-R1-Distill-Llama-70B-free from Together AI.
 - Deployed on AWS EC2 with automated data updates via GitHub Actions.
- Blogging Site (HTML, CSS, JavaScript, Node.js and MongoDB)
 - Full-stack blog with user authentication and CRUD operations.

Certifications

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

Languages

• Malayalam, English, Hindi