

Dynamic software engineer with hands-on full-stack experience, quick to adapt to new technologies through hackathons and collaborative projects. Proficient across diverse tools and languages with a strong all-rounder mindset.

SKILLS

React | Next.js | Remix | JavaScript | Python | Ruby | C | C++ | PHP | SQL/NoSQL Databases | Firebase | Node.js/Express | Git
CSS Frameworks | Full Stack Development | Machine Learning | Adobe Design Suite (Photoshop | Illustrator) | Figma | AI First

EDUCATION

BTech in Information Technology

Cochin University of Science And Technology

June 2025

CGPA: 9.69

Diploma in Programming

Indian Institute of Technology Madras

Dec 2025

EXPERIENCE

Full Stack Developer, Final Apps

June 2025

- Accelerated **Shopify app development by 30%** using **Remix, React.js, PostgreSQL, MongoDB, Prisma ORM**, and more; **cut release cycles by 25%** and **boosted monitoring efficiency by 40%** through integrations like **PostHog, Mantle, and Crisp** - driving faster delivery and improved customer engagement.

Server Engineer Intern, Brave Studio Inc, Japan

Feb 2024

- Accelerated **development flow by 25%** through efficient management of frontend/backend tasks using **Ruby on Rails, HTML, Tailwind, and Docker**, resulting in a **20% reduction in deployment time** and improved productivity while enhancing the **user interface for elder-friendly experience**.

Machine Learning Project Intern, Kochi Metro Rails

2023 - 2025

- Innovated a **high-precision object detection and tracking solution** employing **YOLO, DeepSORT, and Machine Learning** techniques, boosting **system efficiency by 40%** and **reducing manual monitoring efforts by 30 hours** per week while developing and implementing a **React** frontend and **MongoDB** backend for admin interactions and data management.

PROJECTS

F: Discount

Shopify Developer

End-to-End development of **F:Discount**, a **Shopify app** that automates storewide discount management and enhances sales campaigns, streamlining merchant workflows

DevFlow

TypeScript Developer

Developed and launched a **VS Code Extension** that uses **OpenAI API** for universal project development using human prompts as part of **Gen AI Hackathon**

God's Eye

ML & Frontend Developer

Final Year Project for real time **Accident Detection Alert** and **Blockchain** based Proof Storing System for preventing evidence tampering.

Hey Chef

Flutter Developer

Formulated an **Android Recipe App** that uses **Gemini API** to generate recipes based on the available ingredients of the user.

IIIC Portal - CUSAT

UI Designer & Frontend Dev

Developed official platform of **IIIC CUSAT** that enables companies to register and students to apply for internships, leveraging experience in **React** and **Firebase**

ACHIEVEMENTS

- Selected as **one of 5 students from India** for the **Sanin Region Human Resource Intake Internship Program** in Japan.
- Honored as a **"Top 100 Coder Fellow"** by **Kerala Startup Up Mission** for excellence in technical journey.
- Honored with the title **Outstanding Student Volunteer (Special Mention)** as well as selected as **one of the top 1%** of students **leading over 15,000 engineering students** across Kerala as the **Competitions Coordinator** of Student Leadership Team, **IEEE Kerala Section**.
- President of Students Association of Information Technology (SAIT), 2024**.

CERTIFICATIONS

Programming, Data Structures and Algorithm using Python

NPTEL • 2021

Foundation in Programming and Data Science

IIT MADRAS • 2022

Google IT Support Professional

GOOGLE | COURSERA • 2023

AI & ML Application Certification

NIT WARANGAL • 2021

