

# Mohammed Faiz Y

✉ faizacct@gmail.com — 📞 7397470456 — 📍 Chennai, India

LinkedIn: [mohammed-faiz-y](#) — GitHub: [FAIZ1409](#)

## About

Aspiring Information Technology student with strong foundation in programming and web development. Passionate about solving real-world problems through code, participating in hackathons, and building hands-on projects.

## Education

### Bachelor of Technology (B.Tech) in Information Technology

St. Joseph's College of Engineering

Current CGPA: 8.64

Expected Graduation: 2027

## Internships

### • Data Analysis – Customer Analytics LLC

Jul 2024 – Aug 2024

Completed 1-month internship in data analysis using **SQL** and **Power BI**. Created dashboards and reports from large datasets.

### • Java Programming – InternPe (Online)

Jul 2024 – Aug 2024

Gained hands-on experience in core Java, project development, and real-world coding tasks.

## Projects

### • FRA-ATLAS WebGIS Platform – Forest resource assessment dashboard with interactive maps, data visualization, and decision support system using HTML, CSS, JavaScript, and GIS integration.

GitHub: [GitHub](#) — Demo: [Demo](#)

### • Emotion Analyser – AI-powered sentiment analysis tool that processes text input to detect and classify emotional states using machine learning algorithms.

GitHub: [GitHub](#)

### • Expense Tracker Web App – Full-stack financial management platform with real-time analytics, interactive charts, and user authentication.

GitHub: [GitHub](#) — Demo: [Demo](#)

### • Movie Booking Website – Interactive seat booking website using HTML, CSS, JavaScript, SpringBoot.

GitHub: [GitHub](#) — Demo: [Demo](#)

## Technical Skills

### • Languages: C, Java, Python, SQL, HTML, CSS, JavaScript

### • Frameworks: React.js, SpringBoot

### • Tools: Tableau, Figma, VS Code, GitHub

### • Databases: SQL, MongoDB

## Achievements

### • Finalist in **MAKEATHON-1.0** intra-level Hackathon – built an AI-based interview prep tool analyzing voice tone and body language.

### • Finalist at **HackIndia**, a premier national-level hackathon - built a AI dirven Forest resource assessment dashboard with interactive maps, data visualization, decision support system.

### • Participated and won - **National level technical symposium**, a premier national-level hackathon.

## Certifications

### • Cloud Computing – NPTEL (Elite)

### • Python for Data Science – NPTEL (Elite)

### • Java Web Development – Coding Ninjas

### • DataBase Management – Coding Ninjas (Top Performer)

### • System Design – Coding Ninjas (Top Performer)

### • AI Foundations – LinkedIn

### • Digital 101 – FutureSkills Prime (Gold)

### • Served as the School Pupil Leader, nurturing strong leadership and responsibility from an early stage.

### • Collaborated effectively with peers and managed time efficiently while organizing and leading student events.

## Leadership