

Mohammed Faiz Y

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👤 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](#) — 🌐 [Demo](#)
- **Emotion Analyser** – AI-powered sentiment analysis tool that processes text input to detect and classify emotional states using machine learning algorithms.
📄 [GitHub](#)
- **Expense Tracker Web App** – Full-stack financial management platform with real-time analytics, interactive charts, and user authentication.
📄 [GitHub](#) — 🌐 [Demo](#)
- **Movie Booking Website** – Interactive seat booking website using HTML, CSS, JavaScript, SpringBoot.
📄 [GitHub](#) — 🌐 [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 driven 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)

👥 Leadership

- 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.