SYED SULEMAN

Hyderabad, Telangana

📞 +91-832-828-6948 ✉ syed.corp5121@gmail.com 🔗 linkedin.com/in/fsuleman 🐙 github.com/fsuleman2

Summary

Full Stack Developer with 3.5+ years of experience building scalable, secure, and cloud-native applications. Proficient in ReactJS, TypeScript, Spring Boot, SQL, and AWS. Experienced in Agile teams and adept at planning and prioritizing work independently. Strong focus on code quality, UI design, and cross-functional collaboration. Passionate about automation, performance optimization, and continuous learning.

Technical Skills

- **Languages:** Java, J2EE, AJAX, JavaScript, TypeScript, HTML, CSS, SQL
- **Frameworks/Technologies:** Spring Boot, ReactJS, Angular, Hibernate, JPA, Microservices, Next.js (learning)
- **Tools:** Git, GitHub, Docker,Jenkins, Maven, Postman, IntelliJ, VS Code, SonarQube, JUnit, Mockito, Jest
- **Cloud:** AWS (EC2, S3, RDS, Lambda, Fargate), CI/CD,
- **Databases:** SQL (MySQL/PostgreSQL), NoSQL (familiar with MongoDB)
- **AI/GenAI:** GitHub Copilot, Codeium, familiar with Google Vertex AI

Experience

Infosys Ltd.   Aug 2022 – Present
Digital Specialist Engineer (Full-Time)   *Hyderabad, India*

- Developed full-stack applications using ReactJS and Spring Boot, improving API response time by **20%**..
- Modernized a large-scale ReactJS application by migrating from legacy Redux with Thunk and Saga to Redux Toolkit, reducing boilerplate by **40%** and significantly improving code maintainability and developer efficiency.
- Refactored over **60+** class-based components into modern functional components using React Hooks, improving code readability and reducing technical debt.
- Integrated RTK Query for streamlined API data management, reducing API-related bugs by **25%** and improving client-side performance.
- Improved Redux store structure using feature-based slicing, resulting in a more modular and scalable codebase.
- Implemented UI test automation using Cucumber (BDD), Jest, and React Testing Library (RTL), increasing front-end test coverage and reducing UI defects by **30%**.
- Launched 15+ Spring Boot REST APIs by collaborating with stakeholders to streamline data exchange operations and improve system integration.
- Developed clear API documentation for workflow processes, enhancing team efficiency and reducing developer inquiries by **25%**.
- Improved code quality by using SonarQube for static analysis, achieving a **25%** reduction in complexity and a **15%** reduction in code duplication.
- Ensured system stability by conducting thorough SIT, UAT, and Pilot validations, resulting in a **15%** improvement in release reliability.
- Utilized GitHub Copilot to automate repetitive code blocks, increasing developer productivity by **30%**.

IDC Technologies, Inc   Jan 2022 – Aug 2022
Digital Software Engineer (Full-Time)   *Hyderabad, India*

- Developed scalable and maintainable backend services using Java Spring Boot to support enterprise-level applications.
- Migrated legacy Spring APIs to Spring Boot RESTful services, enhancing performance, scalability, and maintainability.
- Integrated Swagger for auto-generating API documentation, streamlining collaboration with Dev and QA teams.
- Designed and executed unit tests using JUnit5 and mocked service dependencies using Mockito, ensuring code robustness.

Revature   Apprenticeship
Trainee Software Engineer   *Hyderabad, India*

- Completed intensive training on Java Full Stack Development using Spring Boot and Angular.
- Developed end-to-end application using Java Spring Boot and Angular as the front-end framework.
- Deployed application on AWS S3 bucket and AWS EC2 instance to make the application live on the server.

Projects

Omega Application – Infosys Project   Aug 2022 – Present
Tech: ReactJS, Spring Boot, AWS, Jenkins
- Created a new Field Technician application that provides a cohesive user experience for diverse technician roles engaged in tasks like installing and maintaining Wireline Telecommunication Services (such as FiOS and TV) and constructing Wireline Networks.
- Migrated legacy JavaScript APIs to ReactJS, improving data rendering speed by **20%**.
- Identified and resolved showstopper issues like white/blank screen errors, ensuring smooth user experience and improving overall system stability.
- Built responsive UIs using HTML5, CSS3, and modern JavaScript frameworks.
- Created reusable components in React Storybook for frequently used functionalities across the application.
- Delivered responsive and intuitive user interfaces optimized for both desktop and mobile screens.
- Implemented business logic, data access layers, and RESTful APIs to enable communication with external systems..
- Leveraged core Java features to write clean, concise, and readable code, contributing to improaved application performance..
- Collaborated with cross-functional teams including product owners, designers, and QA to gather requirements and prioritize features.
- Implemented automated API test cases using the Mate tool, following Test-Driven Development (TDD) principles, improving code coverage by **20%**.
- Participated in all stages of SDLC from requirements gathering to deployment.
- Contributed to Agile ceremonies, sprint planning, and release cycles, improving team efficiency and reducing bottlenecks.

Railway Reservation System – Personal Project
Tech: Spring Boot, Angular, AWS, Razorpay
- Built a full-stack booking system with user login, ticket booking, and payment processing.
- Integrated JWT authentication and Razorpay for secure transactions.
- Deployed the application on AWS EC2 with RDS and S3 integration.

Education

Lords Institute of Engineering and Technology   2016 – 2020
B.Tech – Computer Science and Engineering – JNTUH   *Hyderabad, India*

Narayana Junior College   2014 – 2016
Senior Secondary Education – MPC   *Hyderabad, India*

Certifications and Achievements

- AWS Certified Cloud Practitioner – Credly Badge
- Infosys Certified Generative AI Professional – Google Badge
- GitHub Foundations Certification – Credly Badge
- Infosys Certified Spring Boot & Microservices Developer
- SAFe Agile Certification
- 2× Insta Award from Infosys for performance and collaboration
- Power Team Star award for resolving production-critical issues
- Received a Certificate of Appreciation from the **SVP & CIO** of Verizon for outstanding contributions as part of the Infosys–Verizon collaboration