Rohith Gangu

FULL-STACK DEVELOPER

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PROFESSIONAL SUMMARY

Full-stack developer with 3+ years of experience building scalable, secure, and high-performance web applications using Java, Spring Boot, and Angular. Skilled in API development, responsive UI design, cloud migration, database engineering, and CI/CD automation. Experienced in solving complex technical problems, optimizing performance, and collaborating in agile teams to deliver enterprise-grade applications.

EXPERIENCE

Full-Stack Java Developer, Tata Consultancy Services – 2022 - Till date

- Designed and developed a centralized platform housing 140+ enterprise applications, improving accessibility and reducing manual tracking effort.
- Built and maintained REST APIs using Java + Spring Boot with exception handling, validation, pagination, and database integrations.
- Developed multiple Angular modules with responsive layouts, modular components, and reusable services.
- Created real-time dashboards for server metrics, monitoring & environment health, improving visibility for operations teams.
- Performed database migration from BEST to FDR ensuring zero downtime and complete backward compatibility.
- Implemented SSL certificates, CDN, and NLB configurations to enhance security and performance.
- Fixed ADA accessibility issues, improving WCAG compliance across UI screens.
- Automated deployments via Jenkins, uDeploy, TeamCity, Harness, reducing deployment time by ~30%.
- Developed mock services using Lisa Stubs to support QA testing and reduce dependency delays.
- Authored BDD test cases using Selenium, Cucumber & TestNG improving automation coverage.
- Migrated applications from PCF to OpenShift, contributing to cloud modernization initiatives.
- Configured Apache HTTP servers on virtual machines to support scalable production deployments.
- Integrated Jira for Issue Tracking and Project Management, streamlining workflow and collaboration.
- Deployed code using TeamCity, uDeploy, Jenkins and Harness, automating build and release processes to accelerate delivery and reducing deployment time.

EDUCATION

- GITAM University – B. Tech, 2018-2022 – 8.62 CGPA

SKILLS

- **Backend**: Java, Python, Javascript
- **Web Technologies** : HTML, CSS, SCSS
- **Frameworks & Libraries** : Angular, SpringBoot, Microservices
- **Databases** : MongoDB, Oracle SQL
- **Cloud Platform** : AWS, AZURE
- **CI/CD** : Jenkins, Harness, uDeploy, Teamcity

CERTIFICATIONS

- Microsoft Azure Fundamentals
- Linux Professional Institute Linux Essentials