Rama Nayudu

Java Full Stack Developer

ramasn0534@gmail.com   +1 469 536 5653   https://www.linkedin.com/in/ramanayudu/   Dallas, TX

PROFESSIONAL SUMMARY

- Over 4 years of experience in Java/J2EE Development, adept in Spring Boot, Selenium, Maven, and AWS.
- Skilled in full SDLC with a focus on requirement gathering, design, development, and testing.
- Strong experience in Spring Framework for Dependency Injection and Spring MVC.
- Expertise in Microservices/API development, RESTful Web Services, and database management with SQL and JPA/Hibernate.
- Proficient in unit testing with JUnit, Mockito, and Selenium.
- Experience with Git, CI/CD technologies, and Ubuntu Linux environment.
- Hands-on with AWS services like Lambda, S3, EC2, EBS, Docker, Kubernetes, and Terraform.
- Effective collaborator with cross-functional teams, well-versed in Agile and Scrum methodologies.

TECHNICAL SKILLS

Programming/Scripting Languages	Java, JavaScript, HTML
Frameworks/Libraries	Spring MVC, Spring Boot
Technologies	Maven, JSON, React, GitHub Actions, CI/CD
Databases	PostgreSQL, MongoDB, MySQL
Testing	Selenium, TestNG, Junit
Cloud Technologies	AWS (Lambda, S3), Terraform, Docker, Kubernetes
Others	Strong Problem-solving skills, Excellent communication, and teamwork abilities

PROFESSIONAL EXPERIENCE

Java Developer – Intellisoft Technologies, Texas *Sep 2023 – Present*
- Developed and maintained a versatile bulk export/import framework compatible with any ERP cloud service.
- Streamlined third-party API integration with cloud service providers via REST connectors.
- Contributed to end-to-end testing strategies with Selenium and enhanced test suites.
- Utilized Terraform for AWS infrastructure orchestration and expanded knowledge in Kubernetes.
- Developed user interface using React and embraced DevOps principles.

Programmer Analyst – Verve Innovation, Melbourne *Sep 2021 - Dec 2021*
- Contributed to digital marketing projects focusing on Front-End Development with React.
- Deployed Landing pages using AWS Amplify, maintaining version control with Git.
- Proficient in Test-driven development (TDD) methodologies.
- Developed user-friendly GUI interfaces and web pages using HTML, CSS, jQuery, and JavaScript.
- Implemented MongoDB concepts and worked with cloud databases like PostgreSQL.

Programmer Analyst – Qualified Group, Melbourne *Feb 2021 – May 2021*
- Enhanced the Flex interface of Twilio, developing custom plugins for marketing operations.
- Implemented CI/CD pipeline for the application using the AWS CI/CD stack.
- Designed and implemented various plugins to aid supervisors in task monitoring and status identification.
- Developed RESTful Web Services for XML data transfer between interfaces.

Junior Developer – Mouri Tech, India *Dec 2014 – Jan 2018*
- Improved orchestration engine for workflow creation, debugging, and deployment.
- Conducted testing and debugging of code using Junit and documented applications thoroughly.
- Contributed to code reviews, and scrum meetings, collaborated with team members on MVC architecture.

EDUCATION

Masters in Computer Science, Southern Arkansas University, AR, USA.
Bachelors in Computer Science, Jawaharlal Technological University, India
.

Portfolio: Rama's Portfolio   GitHub: GitHub Profile