VEERANJANEYULU GORIJIVOLU

JAVA FULL STACK DEVELOPER

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PROFESSIONAL SUMMARY
Highly skilled Java Full Stack Developer with over 4 years of progressive experience in designing,
developing, and maintaining robust financial applications. Proficient in modern web technologies,
microservices architecture, and cloud platforms. Strong background in Agile methodologies, ensuring
quick adaptation to changing business requirements. Expertise in Java, Spring Boot, RESTful APIs, React.js,
Angular, AWS, and CI/CD pipelines, committed to delivering scalable and high-performance solutions.
TECH SKILLS
Programming Languages: Java, JavaScript, HTML, CSS, SQL
• Frameworks: Spring Boot, Spring MVC, Hibernate, JPA, Node.js, Express.js
• Front-End Technologies: React.js, Angular 14, Bootstrap, JSP, jQuery
Databases: MySQL, PostgreSQL, Oracle, MongoDB
• Cloud & DevOps: AWS (EC2, S3, Lambda, API Gateway), Docker, Kubernetes, Jenkins, Git
Testing: JUnit, Mockito, Postman
 Tools: Maven, Gradle, JIRA, Confluence, SVN Methodologies: Agile (Scrum), Test-Driven Development (TDD), CI/CD
———— EDUCATION —————
Masters in Information Systems
Northern Illinois University - Dekalb, IL
Bachelors of Technology
KL University - India

Java Full Stack Developer | Wheels INC, IL

Jan 2023 - Present

 Engaging in all phases of Software Development Life Cycle (SDLC), including requirements gathering, design, analysis, and development using Agile (Scrum) methodologies.

— Work History —

- Designing and developed responsive, user-friendly front-end applications using HTML5, CSS3, Bootstrap, JavaScript, React.js, and Angular 14.
- Implementing RESTful APIs using Spring Boot microservices, integrating external systems via SOAP and REST protocols.
- Utilizing Node.js and Express.js for server-side development and MongoDB for database management within MEAN/MERN stack applications.
- Integrating Spring Cloud components (Eureka, Zuul) for microservice registration, discovery, and API gateway configuration.
- Applying Test-Driven Development (TDD) practices using JUnit and Mockito to ensure high code quality and reliability.
- Containerizing applications using Docker, orchestrated deployments with Kubernetes, and managed cloud environments on AWS (S3, Lambda, EC2, API Gateway).

- Developed enterprise-grade applications for automating loan and credit processing workflows using Spring MVC, Hibernate ORM, and Log4j.
- Designed UML diagrams (use cases, class, sequence, activity) to streamline application architecture.
- Created dynamic user interfaces with HTML, jQuery, JSP, and Bootstrap, enhancing customer experiences.
- Integrated Hibernate ORM with Spring for robust data persistence and transaction management.
- Utilized Maven for build automation and dependency management, ensuring efficient project workflows.
- Developed secure applications using Spring Security and implemented data validation frameworks (JSR 303/349).
- Wrote optimized SQL queries, stored procedures, and performed performance tuning for backend operations.
- Conducted unit testing using JUnit, ensuring comprehensive test coverage and application stability.
- Followed Agile methodologies for iterative development, continuous feedback, and quick adaptation to changes.

Java Developer | Axis Bank, India

April 2020 – Jun 2021

- Developed and maintained banking applications, enhancing financial product offerings based on customer segments.
- Implemented microservices architecture using Spring Boot, improving application scalability and maintainability.
- Built interactive UIs using JSP, Bootstrap, HTML, CSS, and JavaScript, providing seamless user experiences.
- Integrated security protocols like OAuth 2.0 and JWT for secure authentication and authorization.
- Utilized Node.js for backend logic, ORM frameworks for data handling, and managed SQL/NoSQL databases.
- Conducted unit and regression testing, creating detailed test scripts to ensure robust application functionality.
- Improved application performance by optimizing Java code, algorithms, and database queries.
- Followed Agile practices, ensuring flexible and efficient development cycles.