

Revanth Ettikkan

Software Engineer

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A motivated and adaptable Software Engineer with 2.6 years of experience in the insurance industry, focused on developing user-friendly applications. Demonstrated ability to refine application logic, ensure data accuracy, and optimize system performance using Java, Spring Boot, and related technologies. Hands-on experience with SQL/NoSQL databases, CI/CD pipelines, and AWS.

CORE COMPETENCIES

- Java
 - Spring Boot, Spring Data JPA
 - Spring AOP, Spring MVC
 - JUnit, Mockito
 - REST API, My SQL
 - MongoDB, Spring Security
 - Python, Bamboo CI/CD, AWS, Microservices
 - JavaScript, Splunk, Hibernate
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RECENT PROFESSIONAL EXPERIENCE

Cognizant Technology Solutions | Software Engineer | (Coimbatore/TN)

11/2022 – Present

Liberty Mutual Insurance

- Refined application logic in Java to Accurately Classify Heavy and Refined application Logic in Java to Accurately Classify Heavy and Extra-Heavy Trucks/Tractors, meeting acceptance criteria and improved quote pricing.
- Implemented a java-based solution to address the issue of duplicate location data generation, resulting in accurate quote pricing.
- Worked with relational databases, such as MySQL, PostgreSQL and object-relational mapping frameworks like Spring Data JPA.
- Optimized Log Levels and Removed Unnecessary Logs to Prevent Log Capacity Issues and Enhance System Performance.
- Worked on updating Business Group Codes in DBs through Liquibase to categorize businesses.
- Developed comprehensive JUnit tests for new features and bug fixes.
- Updated RDS Certificate Authority Certificates in AWS for few applications to Enhance Security and Compliance.
- Performed UAT testing.
- Used agile methodologies to plan and execute software development projects.
- Support for production release activity.
- Created Wiki page for all the new issues as a handy to resolve in quick time.

Forge | Innovation Engineer Trainee | (Coimbatore/TN)

08/2021 – 01/2022

- ProtoSem is a 20-week fellowship program that develops students' technical skills and transforms them into "Innovation Engineers".
 - Students work in teams to design, develop, and test a tech-based solution to a real-world problem, resulting in a minimum viable prototype.
 - I had an opportunity to learn and work on a Machine Learning project.
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EDUCATION & CERTIFICATION

BACHELOR OF ENGINEERING (Computer Science Engineering), Kumaraguru College of Technology, India

06/2018 – 06/2022

AWS Cloud Practitioner

GitHub Co-Pilot