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

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| * 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 |

# 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 few applications to Enhance Security and Compliance.
* 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.

**EDUCATION & CERTIFICATION**

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

**AWS Cloud Practitioner**

**GitHub Co-Pilot**