PUNEETH M B

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Objective

Dedicated and Results driven software developer with over 3 years of experience in software development, unit testing, integration and deployment. Proven expertise in Spring boot, Rest Api's, Analysis and implementation of software solutions. Seeking for a challenging career and role where I can utilize my knowledge and expertise for the growth of Organization any my Career.

Skills & Tools

- Programming Languages: Java, Basics of Angular.
- Java Technologies: Advanced Java, Object-Oriented Programming (OOP), Collection Framework, Exception Handling, Multi-threading.
- Spring Framework and concepts: Spring Boot, Spring Data JPA, Spring MVC., Restful API's, Micro Services.
- Code deployments: Urban code deployments
- IDE: IntelliJ
- Agile/Scrum: Azure
- CI/CD: Jenkins
- Code Analysis: SonarQube
- Database: Dbeaver (RDBMS), DataStax (NOSQL).
- Postman, Elastic stack, Dynatrace, Service-now and Confluence.

Career Summary

- Contributed as a back-end developer, analyzing intricate user and business requirements and working closely with cross-functional teams in design, implementation, testing, and deployment to meet client objectives.
- Improved and optimized various applications, resolving key issues in microservices with Spring Boot to enhance stability and overall performance.
- Built and maintained RESTful APIs, enabling secure and efficient data communication between services and front-end systems, thereby ensuring a smooth user experience.
- Skilled in version control with Git, managing the codebase and facilitating team collaboration, with experience in GitHub workflows, pull requests, branching strategies, and code reviews for quality assurance.
- Applied DevOps practices by using Jenkins for CI/CD pipeline automation, streamlining build, test, and deployment processes, and reducing manual tasks and deployment times.
- Proficient in Core Java, including advanced threading and multithreading, for efficient concurrent task management in applications.
- Extensive knowledge of the Collection Framework and the properties of collections, optimizing data structures to enhance performance in various applications.
- Experienced with frameworks like Spring JPA, Spring MVC, JDBC, and Hibernate.
- Actively involved in code refactoring to improve structure, readability, and performance, adhering to industry best practices and coding standards.

Professional Summary

Organization: Accenture Solutions Private limited.
Role: Software Engineering Analyst
Client: ULINE (USA Client)
Work duration: Dec 2021 – Present

Roles & Responsibilities

➢ Collaborated with stakeholders and product owners to gather and analyze business requirements, ensuring a deep understanding of client needs. Actively participated in sprint planning to translate requirements into actionable tasks, supporting timely and precise project delivery.
➢ Developed and maintained REST APIs to support seamless integration and data exchange across services.
➢ Developed unit tests using JUnit and mocks, increasing code coverage and ensuring reliability by testing edge cases
➢ Improved code quality and coverage by addressing issues reported by SonarQube, identifying areas for enhancement and fixing potential bugs or vulnerabilities in the codebase.
➢ Proficient with Git for version control, including branching, merging, and pull requests, to facilitate team collaboration and effective codebase management.
➢ Worked within Agile methodologies using Azure DevOps, actively participating in stand-ups, sprint reviews, and retrospectives. Leveraged Azure for task tracking, sprint management, and release planning, delivering high-quality software solutions in an iterative manner.
➢ Analyzed and deprecated outdated endpoints to improve service efficiency and maintainability.
➢ Migrated endpoints across microservices to optimize system architecture and enhance performance.
➢ Developed and integrated hyperlinks for feature navigation across applications using Angular, along with back-end code to retrieve relevant data.
➢ Created and implemented dropdown menus in applications using Angular for enhanced user interface functionality.
➢ Designed and implemented complex nifi data flows using Apache nifi.

Awards & Achievements

➢ Managed project and deliverables with no escalations and delivered on time, earning a promotion to Application Development Analyst.
➢ Received a team award twice for promoting teamwork, taking ownership, and ensuring delivery excellence.
➢ Certification AZ900 – Azure Fundamentals.

Academic Performance

➢ Bachelor of Engineering from Saveetha University with 8.1 CGPA.

Declaration

I here by declare that the above information is true to the best of my knowledge.

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