

PUNEETH M B

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Objective

Dedicated and Results driven software developer with 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 user and business requirements and collaborating with cross-functional teams in design, development, and deployment to meet client objectives.
- Improved and optimized microservices using **Spring Boot** and resolving critical issues to enhance the application stability and performance.
- Developed and maintained **RESTful APIs in Microservices**, ensuring secure and efficient data communication between services and front-end systems.
- Proficient in **Git** for version control, managing repositories, reviewing code, and following branching strategies to ensure quality and collaboration.
- Automated CI/CD pipelines using **Jenkins**, streamlining build, test, and deployment processes to reduce manual tasks and increase efficiency.
- Skilled in **Core Java**, with expertise in threading, multithreading, and concurrent task management for performance optimization.
- Leveraged advanced knowledge of the **Collection Framework** and data structures to optimize application performance.
- Hands-on experience with frameworks such as **Spring JPA, Spring MVC, JDBC, and Hibernate** for building scalable and efficient solutions.
- Conducted code refactoring and adhered to the industry standards to improve readability, maintainability, and performance.

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 alignment with client needs. Participated in sprint planning sessions to translate requirements into actionable tasks, enabling on-time project delivery.
- Designed, developed, and maintained RESTful APIs to facilitate seamless integration and efficient data exchange across microservices.
- Implemented unit testing with JUnit and mocks to increase code coverage and ensure reliability by validating edge cases and functional correctness.
- Enhanced code quality by addressing issues flagged by SonarQube, resolving potential bugs and improving application security and maintainability.
- Utilized Git for version control, including branching, merging, and managing pull requests to streamline team collaboration and maintain codebase integrity.
- Worked in Agile environments using Azure DevOps for task management, sprint planning, and release tracking. Actively participated in stand-ups, sprint reviews, and retrospectives to deliver iterative software solutions.
- Conducted endpoint analysis to identify and deprecate outdated services, improving efficiency and maintainability of the system.
- Migrated and optimized endpoints across microservices, enhancing performance and scalability of system architecture.
- Developed and integrated hyperlinks for feature navigation across applications using Angular, along with back-end code to retrieve relevant data.
- Developed and integrated Angular-based components, such as hyperlinks for feature navigation and dropdown menus, to improve user interface functionality and usability.
- Designed and implemented complex data pipelines using Apache NiFi to automate data processing and streamline workflows.

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 hereby declare that the above information is true to the best of my knowledge.