

Rajath Kumar kj

Software Engineer

 rajathk906@gmail.com  8197857740

 Bangalore, India

Profile

Software Engineer with 4 years of experience in developing robust and scalable backend solutions, cloud based architecture and microservices development. Proficient in Spring Boot and Java technologies.

Languages and Technologies

Java Backend Developer

03/2022 – Present

Bangalore

- **Backend development:** Spring Boot, Java | ORM: Spring DATA JPA | RESTful Web Services, JSON, Microservices, REST, Mockito, Junit | Database : Oracle, MYSQL **Data**
- **Structures , Object oriented programming (OOPs) | Infrastructure :** Redhat OpenShift (OCP)
- **Secondary skills:** Agile methodology, HTML, CSS
- **Tools used:** Git, SonarQube, Jenkins, Artifactory, IntelliJ, Postman, Swagger, Docker, GitHub Copilot, Version One

Employment

Software Engineer

Voya Global Service Private Limited

March 2022- Present

- Working in Migrated a legacy JBoss monolithic application to **Spring Boot**, enhancing scalability and performance.
- Implementing **features and resolved bugs** in Spring Boot **Microservices**.
- Implemented security features, **logging, exception handling**, and testing best practices high-quality code.
- Collaborated with cross-functional teams to understand legacy system behavior and map to new architecture.
- Business logic **optimized efficiency** and maintainability, The unwanted code which is not useful for the business is refactored.
- Involved with requirement gathering cross-functional teams to align technical solutions with business requirements
- Follows **Agile Methodology**
- Led migration of applications from Pivotal Cloud Foundry (PCF) to on-premises **Red Hat OpenShift**.
- Resolved **platform-specific** issues to ensure seamless application transition. Collaborated with DevOps teams to establish automated build and deployment pipelines.
- Designed unit and integration test suites, ensuring high-quality releases.
- Improved system performance and scalability post-migration.
- Improved application performance as compared to the legacy app and much faster.

Professional Experience

- Proficiency in core Java, Junit testing, Spring Framework, including Spring Boot, Spring Data, to develop feature-rich and scalable backend system.
- An effective communicator with excellent relationship building & interpersonal skills, strong analytical, problem solving.
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Adaptive in nature and has zeal to learn new technologies.

Education

N.M.A.M. Institute of Technology, Nitte

2018 – 2021

B.E in computer Science & Engineering