Nagendra Bhadravathi Srinivasa Murthy

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Professional Summary

Java Developer with 3 years of experience in building and modernizing enterprise applications using **Java 8, Spring Boot, Microservices, REST APIs, JPA, and PostgreSQL**. Experienced in refactoring legacy applications to **Java 8**, writing REST APIs, improving backend performance, and supporting cloud-native deployments on RedHat **OpenShift** and AWS. Skilled in **CI/CD** pipelines using **Jenkins** and **Git**, with exposure to **containerization** concepts and real-time monitoring tools using Dynatrace, New Relic, and Splunk.
Completed **AWS Solutions Architect – Associate (SAA-C03) certification**, training through self-driven learning and personal interest in cloud technologies.

Technical Skills

- Programming Languages: Core Java, Java 8, OOP, Collections
- Backend: Spring Boot, Spring MVC, Spring Data JPA, REST APIs
- Microservices: Eureka, API Gateway, RestTemplate.
- Databases: PostgreSQL.
- DevOps & CI/CD: Jenkins, Docker, Kubernetes, OpenShift, Hermes, Git.
- Cloud Platforms: AWS
- Database: PostgreSQL.
- Monitoring: Dynatrace, NewRelic, Splunk
- Testing: Junit, Mockito, Postman, JMeter, Selenium
- Others: HTML, CSS, JavaScript. (Beginner)

Professional Experience

Distributed Services   Nov 2022 – Present

Developer
Endava Solutions India Pvt Ltd | Bangalore

Project Description :

Developed and enhanced scalable backend microservices for enterprise health applications using Java, Spring Boot, JPA, and PostgreSQL. Built REST Application Programming Interfaces and contributed to microservice development, deployment, and maintenance on Kubernetes (OpenShift) environments. used monitoring tools to ensure strong performance and production stability. Actively collaborated with cross-functional teams and participated in Agile Scrum ceremonies for smooth, end-to-end delivery.

Roles and Responsibilities :

- Worked as part of a **collaborative Agile Scrum team** to design, develop, and enhance microservices-based backend applications using **Java 8, Spring Boot, JPA, and PostgreSQL**, delivering features from development through deployment.
- Developed **REST APIs** and **microservices** based applications , Contributed to building, managing, and maintaining microservices, deployed on Kubernetes **(OpenShift)** clusters, ensuring high availability and smooth environment readiness across **DEV, QA, and UAT**.
- Collaborated with DevOps teams to manage **CI/CD pipelines** using **Jenkins, ArgoCD, Git, Config Server**, promoting automated and consistent deployments.
- Performed unit testing Junit and Mockito and executed end-to-end API testing using **Postman, JMeter**, and internal PAX testing tools as per the requirement.
- Actively participating in all phases of the Software Development Life Cycle within an Scrum environment, including daily stand-ups, sprint planning, sprint reviews, and coordinated with onshore teams for requirement clarification and timely delivery.
- Participates in **peer reviews and lead reviews**, validating code readiness before moving changes to **DEV - QA - UAT** environments.
- Used monitoring tools such as **Dynatrace and NewRelic** to troubleshoot application issues, perform root-cause analysis, optimize performance, and support production stability.
- Supported team members by helping triage issues, debugging blockers, sharing knowledge, and contributing to a collaborative and productive work environment.
- Maintained Jira tasks, updated story progress, and ensured transparency and accountability throughout each sprint cycle.

Certifications :

AWS Certified Solutions Architect – Associate (SAA-C03)
Credential ID : b24553ceca504f25ae5f904fcf9ff9be

AWS Cloud Practitioner – Udemy

AI & ML Foundations – O'Reilly

Kubernetes for Beginners – O'Reilly

Education

Bachelor of Engineering (B.E.), Electrical and Electronics Engineering at Siddaganga Institute of Technology (SIT), Tumkur, India