#### VIJAYKUMAR Y

Full Stack Java Software Engineer

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**Objective:** Highly professional and experienced Software Engineer seeking a challenging position as a Full Stack Java Software Engineer, leveraging expertise in Java, Angular, Spring Boot, and Cloud technologies to deliver robust and scalable solutions.

## **Experience Summary:**

- Over 3 years of experience in implementing Java, J2EE, Spring Boot, and web-based applications with a strong understanding of the software development lifecycle.
- Proficient in modern UI frameworks like Angular and React for developing intuitive and responsive user interfaces.
- Hands-on experience with microservices architecture and RESTful APIs.
- Skilled in writing TDD/BDD-based unit test cases to ensure high code coverage and maintainability.
- Familiar with DevOps tools such as SonarQube, Checkmarx, and 42 Crunch for code quality and security.
- Exposure to AI tools like Vertex AI and Gen AI, with a good understanding of GCP and cloudnative solutions.
- Adept at troubleshooting, diagnosing, and resolving complex technical issues.
- Quick to adapt to new frameworks and technologies.

### **Professional Experience:**

Software Engineer SM Infinite Technologies, Bangalore (December 2023 - December 2024)

L2 Engineer HTC Global Services, Bangalore (April 2023 - November 2023)

Consultant Saksoft Limited, Chennai (September 2021 - March 2023)

### **Educational Qualification:**

MBA, Vikrama Simhapuri University, Guduru (2015)

#### **Technical Skills:**

- Programming Languages: Java (Java 8), JavaScript, TypeScript
- Frameworks & Libraries: Spring Boot, Spring MVC, Angular, React
- Cloud Technologies: GCP, Cloud-Native Solutions, Vertex AI
- **DevOps Tools:** SonarQube, Checkmarx, 42 Crunch, Jenkins
- Database Management: SQL Server, MySQL
- Testing Frameworks: JUnit, Mockito, Selenium
- Version Control: Git, SVN
- IDEs: IntelliJ IDEA, Eclipse
- Other Tools: FOSSA, Copilot, Rally

# **Project Highlights:**

### **India CIBIL**

Client: TransUnion

- Skills Used: Java 8, Spring Boot, Vaadin, OAuth, JMeter
- Role: Java Developer
- Team Size: 7
- Responsibilities:
  - Developed secure and efficient backend systems using Spring Boot.
  - o Integrated third-party APIs for financial data.
  - Performed unit testing and CI/CD pipeline management.

## **PAC - PATRIOT Act Certification**

Client: Citi Bank

- Skills Used: Java 8, J2EE, Spring Boot, Microservices, JHipster
- Role: Developer
- Team Size: 11
- Responsibilities:
  - Designed and implemented REST APIs.
  - o Conducted performance testing using JUnit.
  - o Worked on front-end integration with Angular.

# **Recall Program and Click Scene to Java Migration**

Client: HCL E - commerce

• **Skills Used:** Angular, Java 8, J2EE, Spring Boot, Microservices, MySQL, Conformance Scan, Checkmarx, SonarQube

• Role: Developer

• **Team Size:** 13

# • Responsibilities:

- Developed APIs and services using Spring Boot and Spring Data JPA.
- o Implemented UI components with Angular.
- o Conducted code quality checks using SonarQube and Checkmarx.
- o Enhanced application workflows with microservices architecture.

Place: Bangalore

Date: (VIJAYKUMAR Y)