

**TEK08561 (Java - 6 + Year)**

■ Bachelor of Engineering

## Highlights

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- Experienced Java Developer focused on solving customer problems, improving usability, and maximizing efficiency.
- 6+ Years of experience in all phases of the Software Development Life Cycle using Java / J2EE Technologies.
- Experience in Web-based application development using Java/J2EE, JDBC, Hibernate, JPA, Spring, Rest API, SpringBoot, Spring Cloud, and Spring Security(Oauth 2.0, Okta). Expertise in both monolithic and microservices architecture.
- JIRA, Service Now, ALM for trouble tickets, and Confluence for our knowledge base. Proven software development experience using different methodologies like Agile and Waterfall.
- Proficient in Java/J2EE Design Patterns.
- Hands-on experience in IDE Tools: Eclipse, IntelliJ, STS, putty.
- Excellent technical knowledge in back-end RDBMS tools like Oracle 11G/12C, and PostgreSQL databases.
- Experienced in build and deployment tools like Maven, Jenkins, Log4j for Logging, and JUnit for testing.
- Experienced in handling Version Control Systems and Repository like TFS, Bitbucket, GIT

## Skills

### Primary Skills

- Agile
- Spring Boot
- Core Java
- JIRA

### Secondary Skills

- Microservices

### Other Skills

- Java
- SQL
- Spring boot
- Microservices Architecture
- Spring Framework
- Agile Development Methodology
- Linux

## Projects

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### Sr. Java Developer (28 months)

Worked as a Java developer For Kilimanjaro – (ABSA Bank). Kilimanjaro is a banking domain project.

Tools and technologies used - Java 1.8/JEE, Spring boot, Bitbucket, Spring cloud, Oracle 12C, Rest API, GIT, Maven, JPA, Spring Security(Okta), JIRA, Version One, Service Now.

- Worked as Java developer in XTMS(Xpress Transactional Microservices) team. Kilimanjaro is a banking domain project.
- The goal of this project is to create a console-based banking system that allows user to manage their bank

accounts.

- The project will involve in creating a set of APIs to represent the various entities in the system, such as accounts, card management, and transactions(Payments).
- Worked in software development using Spring Boot and cloud platform in a microservices architecture.
- Implemented spring cloud Netflix packages Eureka and Hysterix.
- Integration with other systems using rest clients and MQ.
- Working on new Integration from scratch as well as tuning and defragmentation of existing code.
- To create these APIs, we are using the ESF(Express Service Framework) framework which is a customization of the spring framework.
- Other Contribution Developed a new framework from scratch.
- Worked in the textbook Agile program.
- Introduced test-driven development and code coverage tool SonarQube in the current project.
- Worked in Integration with dialer system and private wealth management system using a microservices architecture.
- Worked closely with other business analysts, development teams, and infrastructure specialists to deliver high-availability solutions for mission-critical applications.

### **Java Developer (38 months)**

Worked for Bajaj Finserv credit card team.

Tools and technologies used - Java 1.8/JEE, Spring boot, Oracle 12C, SQL, GIT, Unix, Oracle 12C, Rabbit MQ, Spring cloud, JPA.

- Module development using Spring Boot and Cloud Platform in a microservices architecture.
- Implemented spring cloud Netflix packages Eureka, Hysteresics, Zull, and cloud server.
- Integration with other systems using rest clients and MQ.
- Service platform internal to BFL but outside of BFS Digital platform. E.g. BRE, Pennant, posidex
- Service external to BFL and outside of BFS Digital platform thus 3rd party service. E.g. CIBIL, PAN etc..
- Participated in requirements gathering and design development meetings.
- Lead code reviews and estimated required changes.
- Recognized as subject matter expert for Cost of Poor quality application.
- Collaborated in a team-based, Agile environment to accomplish objectives by deadlines.
- Used Veracode scan for code coverage. Introduced test-driven development to the team.

### **Java Developer - Suntrust (Now Truist) (9 months)**

Tools, Technologies Java 1.7, Spring, Maven, SQL, JDBC, Oracle 12C, GIT, Eclipse IDE & Putty (Linux), BeanIO, Batch, ALM.

- Worked as Java developer for Collection360 product in interface team(Java) reporting directly to the client.
- Worked on developing batch framework using Java & Spring
- Solving defects under Unit, Integration, System, and Acceptance Testing.
- Performed SQL tuning for performance in Oracle using PL/SQL Software tools.
- Assisting in determining operational feasibility through analysis, problem definition, requirement analysis, and proposing solutions Working in interface team which integrates many systems with collection 360 product.
- Executing and developing unit/basic/functional test cases and framework Worked in migration from mainframe system to modern Java system of Collection management System and Recovery Management System.
- Performed troubleshooting, diagnostics, and analysis to uncover root malfunctions.
- Participated in requirements gathering and design development meetings.
- Worked with business users and operations teams to understand business needs and address production questions.

