



## J3

Age:26

City: Johannesburg

Gender: Male

Ethnicity: African

He is a Full Stack Developer with 5+ years of hands-on programming experience. He has developed a KCB website facilitating seamless purchase, finance, and management of vehicles and properties. He has also developed a website where African owned companies can register, promoting ethical business practices and elevating the reputation of African businesses on the global stage. He used AWS to make the web application cloud based. He was also asked to develop an Online E-commerce Store as his first project with the company.

Additionally, He has used Java, JavaScript, Java 11 and Java Spring. He has developed in HTML, CSS and HTML 4 as well as Angular +15, Springboot and Bootstrap 4. He has experience working with JSON as well as Github. He also has proficiency with maintenance and enhancements to existing software. His current project entails more new development.

## Work History

**Position:** Full stack Java Developer

**Duration:** 2020 to Current

**Company:** Professional Services sector.

- Transitioned to a permanent role with responsibilities in application development and project leadership.
- Working on ongoing KCB project, developing the application and ensuring alignment with project goals.
- Enhanced team efficiency by implementing process improvements and fostering effective collaboration.
- Execute comprehensive testing procedures, ensuring the reliability and functionality of the entire system
- Identify and resolved software bugs promptly, maintaining a high standard of software quality
- Actively contributed to the development process, creating innovative solutions and implementing key feature

### **Project 1: Full stack Java Developer**

*KCB Bank:*

The project aims to develop a comprehensive web application for KCB Bank, headquartered in Nairobi, Kenya, facilitating seamless purchase, finance, and management of vehicles and properties.

- Enhanced team efficiency by implementing process improvements and fostering effective collaboration
- Create a user-friendly platform for vehicle and property acquisition.
- Integrate KCB Bank's services for seamless transactions.
- Provide secure payment gateways and financing options.
- Implement features for browsing, searching, and comparing listings.
- Incorporate customer support functionalities and ensure regulatory compliance.
- User Registration and Authentication with multi-factor authentication.
- Vehicle and Property Listings with flattering and detailed descriptions.
- Financing options with application tracking.
- Payment Gateway Integration supporting multiple methods.
- Customer Support through chat or ticketing system.
- Agency Banking Integration for additional banking services.
- Compliance and Security measures.

*Technologies:*

- Front-end: Angular +15

- Back-end: Java, Spring boot, Maven, Key cloak
- Database: Oracle Database.
- Dev Ops: Oracle Shift, Docker, Jenkins
- Security: Key Cloak Spring Security

### **Project 2: Full stack Java Developer**

#### *CIPE (Ethics 1st):*

Ethics 1st is a forward-thinking platform dedicated to promoting ethical business practices among African enterprises, fostering global recognition, and building trust with international investors and partners. Its mission is to elevate the reputation of African businesses on the global stage.

- Played a key role in the project's successful completion by collaborating with team members and addressing technical challenges effectively.
- Create a user-friendly platform for companies to register.
- Enhance user experience by creating a responsive interface for various devices.
- Ensure robust security measures and compliance to protect user data.
- Optimize the web application for performance.
- Make the application cloud based.
- Incorporate customer support functionalities and ensure regulatory Compliance Languages English
- User and Company Registration with Multi-factor Authentication.
- Functionality for companies to add Assessors and Trainers, allowing Trainers to train users on the company's assessments and Assessors to evaluate these assessments.
- Companies receive badges after completing assessments.
- Customer support through chat and a ticketing system.
- Notifications via email for Companies, Trainers, Assessors, and users

#### *Technologies:*

- Front-end: Angular +15, Md Bootstrap, WordPress
- Back-end: Java(11), Spring Boot, Gradle, Key cloak
- Database: PostgreSQL
- DevOps: AWS, Docker, Bit bucket, Git
- Security: Key cloak
- Agile: Jira, Miro

#### *Reason for leaving:*

- He seeks career growth and financial growth as he has only worked within one company.

### **Position: System Development Learnership**

**Duration: 2019 to 2020**

#### **Company: Professional Services sector.**

Development of an Online E-commerce Store:

- Spearheaded the development of a robust and feature-rich online e-commerce shop, ensuring a seamless and engaging shopping experience for users.
- Utilized Java and Java Servlets to build the backend logic, implementing essential functionalities for order processing, user authentication, and inventory management.
- Identified and resolved software bugs promptly, maintaining the high quality and reliability of the e-commerce platform
- Conducted thorough debugging activities to enhance the overall performance and user satisfaction.
- Executed comprehensive testing procedures to validate the functionality, security, and responsiveness of the e-commerce website across various devices and browsers
- Collaborated with the QA team to implement testing strategies and address issues proactively.
- Conducted in-depth research on emerging technologies to stay updated with the latest trends and advancements in the e-commerce development landscape.
- Explored and implemented Java Servlets to enhance server-side functionalities, contributing to the optimization of the e-commerce platform.

#### *Technologies:*

- Java
- JavaScript
- HTML 4
- CSS
- Bootstrap 4

#### *Reason for leaving:*

- Promoted to Full Stack Java Developer.

## Education

**Grade 12.** Ithemba Institute of Technology, 2015.

**NQF3 Mechanical Engineer.** Southwest Gauteng College, 2017.

**CompTIA A+.** Damelin, 2019.

## Top Skillz

Skill
Java
Java (11)
Spring Boot
Spring Framework
Angular (Web Framework)
JavaScript (Programming language)
React.js
Jenkins
Cloud Computing
Github
DevOps
TypeScript
Integration
Oracle Cloud
Version Control
Kubernetes
Trello
Debugging
JSON
Amazon Web Services
Web Development
Liferay
OpenShift
Collaboration
Figma (Design Software)
MySQL
PostgreSQL
JIRA
Teamwork

## Salary

Before Deductions:	R11 155.87 ctc
Salary Expectations:	R15 000- R20 000

*"Thank you for considering our applicant! To schedule an interview, please reach out to your Talent Acquisition Specialist."*

