

# MOSES MUNIALO

Java Backend Developer

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## PROFESSIONAL SUMMARY

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Java backend developer experienced in designing, building, and maintaining web applications using Spring, Spring Boot, and Hibernate. Experienced in REST API integration, relational databases, and cloud deployment on AWS. Comfortable working in Agile teams, mentoring junior developers, and delivering measurable improvements in application performance and reliability.

## CORE SKILLS

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**Languages & Frameworks:** Java, Spring, Spring Boot, Hibernate, JPA

**Frontend:** ReactJS, HTML, CSS, Bootstrap, JavaScript

**Databases:** MySQL, SQL

**Cloud & Tools:** AWS, Docker, Git

**Practices:** Agile/Scrum, Test-Driven Development, REST API Design, Application Security

## PROFESSIONAL EXPERIENCE

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### Java Full Stack Developer

Nov 2021 – Present

Ctecx Technology Solutions — Finance, Retail, Healthcare & Education

- Built and maintained web applications using Java, Spring, Hibernate, and SQL, improving user satisfaction by 30%.
- Redesigned application components for easier upgrades and maintenance, cutting maintenance time by 40%.
- Connected internal systems through REST APIs, reducing integration errors by 20%.
- Led development of a customer portal that increased customer engagement by 25%.
- Partnered with QA on test-driven development, reducing production bugs by 15%.

### Java/J2EE Developer

Jan 2019 – Nov 2021

Tondacom Company Limited — Finance & Insurance

- Built and maintained applications using Java 8, Spring, Hibernate, and Spring Boot, improving performance by 20%.
- Integrated systems through REST APIs, cutting communication errors by 30%.
- Trained users on new software, increasing adoption by 25%.
- Managed IT network infrastructure, maintaining 100% uptime and reducing support requests by 10%.

### Junior Java Developer

Aug 2015 – Sep 2018

The County Comfort Hotel — Hospitality

- Built desktop applications using Java Swing and JavaFX, improving customer satisfaction by 25%.
- Optimized MySQL queries, cutting query times by 30%.
- Diagnosed and resolved system issues, reducing downtime by 30%.
- Trained new team members, cutting onboarding time by 50%.
- Managed IT assets and network security, reducing ICT costs by 20%.

### Web Developer Intern

Jun 2014 – Apr 2015

Ministry of East African Affairs, Commerce and Tourism — Government

- Built web application layouts and forms using HTML, CSS, and JavaScript.
- Supported IT operations, including computer repair, LAN setup, and user training.

## EDUCATION & CERTIFICATIONS

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**Bachelor of Science, Computer Science** — Chuka University, 2015 (Second Class Honours, Upper Division)

- Final year project: Employee management system (Java, Java Swing, MySQL, Jasper Reports).

**Certifications:** Spring Boot Ultimate Course; Agile & Scrum for Scrum Masters and Product Owners; Full Stack Spring Boot and React; React & Spring Boot Microservices (Udemy / Tutorialspoint / Amigoscode).