

Joseph Mbatia

Software Developer

joembatiadev@gmail.com | +254 708 495 293 | 12557-20100

[LINKEDIN](#) | [PORTFOLIO](#) | [GITHUB](#)

EDUCATION

KIRINYAGA UNIVERSITY

INFORMATION TECHNOLOGY BACHELOR

Percentage: 70%

January 2018 - October 2022

Nairobi, Kenya

EXPERIENCE

SYSCRAFT LIMITED | LEAD IT TECHNICAL SUPPORT

Nairobi, Kenya | January 2023 – present

- Customization and supporting ERP systems, including Microsoft Dynamics and Odoo, for various clients, ensuring seamless integration and communication between the frontend and backend systems.
- Maintaining and upgrading application servers, such as JBOSS EAP-7.4, and implementing Business Process Modelling for accounts departments, including Account Opening and Accounts Payable. Perform live demos to customers and nurture client relationships.
- Developed and implemented network engineering solutions for the Nairobi Club using Huawei equipment, including network design, installation, configuration, and maintenance.

SKILLS

| | |
|-----------------------|--|
| PROGRAMMING LANGUAGES | Java, HTML, CSS, SQL, Python, Javascript |
| LIBRARIES/Frameworks | java, Spring & Spring Boot |
| TOOLS / PLATFORMS | Maven, Microservice |
| DATABASES | PostgreSQL, MySQL, MSSQL, MongoDB |

PROJECTS / OPEN-SOURCE

MICROSERVICE ECOMMERCE PLATFORM | [LINK](#) Java, Angular, Spring & Spring Boot, Spring Security, Spring Data JPA Microservice Tools - API Gateway, RabbitMQ, KeyCloak, PostgreSQL, MySQL, MongoDB

This project I was implementing the whole E-Commerce platform with the main aim of implementing the microservice design pattern, which can counter measure increase in sales in the platform by providing Load Balancing and scalability.

STUDENT MANAGEMENT SYSTEM | [LINK](#) Java, Spring & Spring Boot, JSP, Thymeleaf, PostgreSQL

With this project I was creating a management student for students within an institution to manage their activities and records.

Solving the need for the students to always physically access their records which can be time consuming.

NEXTJS E-COMMERCE APPLICATION | [LINK](#) Javascript, Tailwind CSS

An E-Commerce platform suited for a laptop store with the latest and most modern Javascript framework and Tailwind CSS. The main aim was to understand this framework and its super amazing features.