

# Nelson Asino

## Software Developer

asinonelson276@gmail.com | +254715729081 | [Portfolio](#) | [GitHub](#) | [LinkedIn](#) | Nairobi, Kenya

### PROFESSIONAL EXPERIENCE

#### **Chatter Bot Africa** – Backend Developer Intern

Aug 2024 – Dec 2024 | Nairobi, Kenya

- Developed and integrated **conversational commerce features** in the chat application using the **Django framework**, enhancing the customer purchasing experience on **WhatsApp and Instagram**.
- Designed and implemented **API integrations** for messaging platforms, ensuring seamless interaction with users across social media channels.
- Collaborated with a cross-functional team to deliver features on schedule, meeting the business requirements effectively.

#### **Vatise Enterprise Limited** - Software Developer

Jun 2023 – Jan 2024 | Nairobi, Kenya

- Built a fully responsive and robust web application.
- Wrote a well-designed, testable and efficient code using React.js best practices.
- Improved the web app features to enhance smooth user experience and customer satisfaction. Eliminated unnecessary barriers by linking the customers directly to the engineers.

### EDUCATION

#### **Kenyatta University** - BSc. Mathematics and Computer Science

Oct 2021 – present | Nairobi, Kenya

Relevant coursework: Software Engineering, Operating Systems, Data Structures and Algorithms, Artificial Intelligence, Graphic Design, Database Management Systems

#### **Google Africa Developers Scholarship** - Android development

Apr 2022 – Dec 2022

Relevant coursework: Android UI, Activity Lifecycle, MVVM clean architecture, HILT DI, Retrofit, Asynchronous programming with Kotlin Coroutines, Handling background tasks with Work Manager, Persistent storage with Room Database

### SKILLS

REACT.JS; NEXT.JS; TAILWIND CSS; PYTHON; REACTNATIVE; KOTLIN; ANDROID SDK; REST API (RETROFIT); HILT DI; KOTLIN COROUTINES; CI / CD; JETPACK COMPOSE UI; ROOM DB; KOTLIN FLOW, GIT & GITHUB; HTML5;

## **REFERENCES**

**Karlmax Okoth**, Product Engineer, Moja

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**Claudius Mango**, Founder, Chatter Bot Africa

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**Veronica Ndemo**, Frontend Developer, Twiga Foods

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