Amos Wainaina

Nairobi, Kenya

★ toxicamos99@gmail.com | **★** +254 711 656 218

<u>⊗ LinkedIn</u> | <u>⊗ GitHub</u>

Professional Summary

Junior Developer skilled in **Python, JavaScript, React, and SQL**, with hands-on experience in building scalable applications. Developed an **e-commerce platform** with secure payments and a **cloud-hosted portfolio site**. Worked as an intern and Junior Software Engineer at Bullione Africa. Passionate about writing clean, efficient code and solving complex problems in collaborative team environments. Strong knowledge of database management and frontend/backend development.

Technical Skills

- Programming Languages: Python, JavaScript, Java
- Frontend: React, HTML, CSS, Tailwind CSS
- Backend: Node.js, Express.js, Django
- Databases: SQL, MySQL, MongoDB
- Tools & Platforms: Git, GitHub, Postman

Projects

1. E-commerce Website (Python, React, MongoDB)

- Designed a user-friendly interface with **React** for seamless navigation.
- Improved database performance by optimizing **MongoDB queries**, reducing query time by **30%**.
- GitHub Repo | Live Demo

2. Personal Portfolio Website (JavaScript, MySQL, Html)

- Developed a **responsive** portfolio website showcasing personal projects.
- Used MySQL for dynamic content storage and retrieval.
- GitHub Repo | Live Demo

Experience

Junior Software Engineer at Bullione Africa. (2025)

Education

Kenya Institute of Software Engineering - Certificate in Software Development (2024)

Certifications

- **V** Full-Stack Web Development − Kenya Institute of Software Engineering (2024)
- SQL and Database Management Kenya Institute of Software Engineering (2024)

Soft Skills

- **Problem-Solving:** Debugged and optimized an API, reducing response time by **30%**.
- **Team Collaboration:** Worked with a team of **2 developers** using Agile methodologies and Git.
- **Communication:** Effectively presented technical solutions in group discussions and team meetings.
- Adaptability: Quickly learn and implement new technologies to meet project demands.