STEPHEN KARIAKI

Software Developer | Web Developer | Software Engineer

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SUMMARY

Software Developer skilled in Python and JavaScript, with a solid foundation in SQL, Bash, Data Structures, Algorithms, and Git. Known for thriving in fast-paced environments with stringent quality standards and tight deadlines. Committed to continuous learning and growth, eagerly embracing new technologies and challenges to drive innovation and exceed expectations. Ready to leverage existing expertise while remaining open to expanding skill sets and exploring emerging trends in the ever-evolving landscape of software development.

EDUCATION

ALX AFRICA   **January 2023 - June 2024**
Software Engineering

 Relevant Coursework: Data Structures and Algorithms, Software Design and Development, APIs, low level programming with C, System Engineering and DevOps, Software Development live cycle, High Level Programming (Python, JavaScript), Database Design, Technical Writing and Networking.

SKILLS

MySQL • Python • Flask • JavaScript • React • Mongodb • TypeScript • Team Building
Node.js • Express.js • Docker • ChatGPT • Golang • C/C++ • Problem Solving

PROGRAMMING PROJECTS

MusicIO | Python, Flask, JavaScript

- Developed a social music application enabling users to share playlists and interact with music content. Led a multi-disciplinary team across Africa
- Developed Apis to connect with the frontend
- MusicIO

Blog App | React

- Deleoped a blog application using React, allowing users to post, edit and delete there blogs
- Used Json-server to get my Apis
- Blog App

Facebook Clone | HTML5 | CSS3 | JavaScript

- create a static page social media clone
- users can customize the font-size
- users can toggle between dark and light theme
- [Social media Clone](#)

Simple Shell | C

- Built a linux shell program from scratch to further my understanding of the C programming language
- Worked with a friend from kenya to build the project. We handle error checking, and features such as (ls, cd, mkdir, ...)
- [Simple Shell](#)

Contact Book | Golang

- Simple contact book project with golang
- [Contact book](#)

SKILLS & INTERESTS

Languages: English (Fluent)

Additional Interests: Mathematic, Physics, Chess, Web3