

Joy Mwende Karani

Software Developer || React.js || MERN Stack || UI/UX

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Summary

A diligent and driven software developer eager to leverage comprehensive skills, drive impactful solutions, and contribute to innovative projects while gaining valuable industry exposure.

Professional Experience

Ziqweb, Nairobi County, Kenya

June 2023 - October 2023

Software Developer Intern

- Spearheaded collaborative efforts to architect, develop, and maintain cutting-edge software solutions using the MERN stack, amplifying team productivity and efficiency.
- Engineered scalable and robust backend systems, optimizing performance and reliability for high-traffic applications.

Education

Jomo Kenyatta University of Agriculture and Technology

Sept 2020 - Present

Bachelor of Science in Mathematics and Computer Science

Expected date: June 2024

Kibo School

February 2023 - March 2023

Computer Technology/Computer Systems Technology: Future Proof with Python

Key Skills

- Proficient in Programming Languages: JavaScript, HTML5, CSS, Python, SQL, and NoSQL.
- Extensive experience with Frameworks: React.js, Node.js, Flask.
- Strong grasp of UI/UX Design Principles, enhancing user engagement and satisfaction.
- Exceptional problem-solving abilities coupled with effective communication and teamwork skills.

Experience

1. **Management Company Website** - Led the redevelopment of a dynamic and responsive interface, showcasing services and portfolios, driving user engagement and client satisfaction. (hemllin.com)