Joy Mwende Karani   joykarani1@gmail.com
Frontend 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*

Web Developer Intern

- Designed, developed, and maintained innovative systems using the MERN stack (MongoDB, Express, React, and Node), while engineering scalable, efficient, and reliable backend systems.
- Collaborated with the team to create responsive user interfaces and frontend components.

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, TypeScript, HTML5, CSS, Python, SQL, and NoSQL i.e. MongoDB.
- Experience working 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** (hemllin)
   - Developed and maintained an official website for a management consultancy company.

- Created a responsive and user-friendly interface showcasing services and portfolios using React.js.
- Collaborated with the design team to enhance the user interface and integrated content management features for easy portfolio updates.

2. **Coffee Connection** (cafe-website)
   - Designed and developed an engaging landing page for a coffee shop using React.js. This comprehensive web solution offers an array of features tailored to meet the needs of the coffee shop and its clients showcasing some of the drinks offered.

3. **SpeciAppt** (speci-appt)
   - Developed a dynamic and modern web platform designed to aid in scheduling and booking appointments.
   - Collaborated with other developers leveraging the MERN stack - MongoDB, Express.js, React, and Node.js - for development.