Joy Mwende Karani joykarani1@gmail.com

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

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Summary

A diligent and driven frontend developer eager to leverage comprehensive skills, deliver impactful solutions, and contribute to innovative projects while gaining hands-on industry experience.

Professional Experience

Payd HQ, Remote

June 2024 – Present

Frontend Intern

- Contributed to a major site revamp for Payd, a fintech platform, by implementing responsive, user-focused designs using Next.js and Typescript to enhance the user experience and overall functionality.
- Developed and optimized reusable components and improved the visual alignment across UI elements, ensuring consistency and accessibility across devices.
- Proactively debugged and resolved frontend issues, improving page load times and optimizing user interactions for a seamless user experience.

Ziqweb, Nairobi County, Kenya Web Developer

June 2023 - October 2023

- Played a key role in developing and maintaining web systems using the MERN stack (MongoDB, Express.js, React.js, Node.js), focusing on building scalable backend architectures and enhancing frontend performance.
- Built and maintained the Hemllin website, an official site for a management consultancy, focusing on responsive design and user experience.
- Collaborated with the team to create responsive user interfaces and frontend components.

Education

Bachelor of Science in Mathematics and Computer Science

Jomo Kenyatta University of Agriculture and Technology

Sept 2020 - Present

Expected date: December 2024

Kibo School

February 2023 - March 2023

Computer Technology/Computer Systems Technology: Future Proof with Python

Skills

• Languages: JavaScript, TypeScript, HTML5, CSS, jQuery, Python, SQL, MongoDB

- Frameworks: React.js, Next.js, Node.js, Flask
- Tools: CSS-in-JS, REST APIs, GraphQL, Git
- **Design**: UI/UX Principles, Responsive Design
- Strong problem-solving abilities coupled with effective communication and teamwork skills.

Experience

1. Management Company Website (Hemllin)

 Built and maintained an official website for a management consultancy company. Ensured a user-friendly interface and modern design aesthetics aligned with the client's brand, utilizing React.js for a dynamic, interactive experience.

2. Coffee Connection (cafe-website)

• Designed and developed an engaging landing page for a coffee shop using React.js with tailored features to showcase its offerings.

3. **SpeciAppt** (Appointment Scheduling Platform)

 Collaborated in developing a dynamic and modern web platform designed to aid in scheduling and booking appointments leveraging the MERN stack -MongoDB, Express.js, React, and Node.js.