

Joy Mwende Karani joykarani1@gmail.com

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

LinkedIn: [in/joy-k-aba15b206](https://www.linkedin.com/in/joy-k-aba15b206)

GitHub: github.com/joykara

Portfolio: [Joy Karani](#)

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

- Implementing responsive, user-friendly designs with React and Next.js while troubleshooting frontend issues.
- Enhancing user experience by optimizing web performance and debugging.

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

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 using React.js, ensuring a user-friendly interface.

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 ([speci-appt](#))

- 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.