

**JOY MWENDE KARANI** - [joykarani1@gmail.com](mailto:joykarani1@gmail.com)

**Frontend Developer | Web Designer | UI/UX**

+254705080821 | LinkedIn: [in/joy-k-aba15b206](https://www.linkedin.com/in/joy-k-aba15b206) | GitHub: [github.com/joykara](https://github.com/joykara) | Portfolio: [Joy Karani](#)

## SUMMARY:

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A diligent and driven Frontend Developer with expertise in React.js, Next.js, Vue.js, and UI/UX, seeking to contribute to innovative projects. Passionate about enhancing user experience, website performance, and brand alignment through modern web technologies and best practices.

## SKILLS:

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- **Web Development:** React.js, Next.js, Vue.js, JavaScript, TypeScript, HTML5, CSS, Tailwind CSS
- **Backend & Database:** Node.js, MongoDB, SQL, REST APIs, GraphQL
- **Design & Tools:** Figma, Adobe XD, Responsive Design, Git, WordPress, CMS
- **Analytics & Security:** SEO, Google Analytics, Website Security, Usability Testing
- **Soft Skills:** Project Management, Team Collaboration, Problem-solving, Communication.

## PROFESSIONAL EXPERIENCE:

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### *Frontend Developer | Payd HQ (Remote) | June 2024 – Present*

- Architected and applied an invoice dashboard revamp, enhancing UI/UX for better usability and functionality to users by 25%.
- Engaged in the platform's modernization using Next.js and TypeScript, enhancing user experience and performance.
- Designed and implemented responsive UI components, improving visual consistency and accessibility across devices.
- Debugged and resolved frontend issues, reducing page load times by 20% and optimizing website performance.

### *Web Developer | Ziqweb, Nairobi, Kenya | June 2023 – October 2023*

- Developed and maintained web systems using the MERN stack, ensuring scalable backend architectures and high-performance frontend solutions
- Created and launched Hemllin management consultancy website, driving 70% increase in client inquiries
- Led frontend optimization initiatives that improved UI performance by 50% across all pages.

## EDUCATION:

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**Jomo Kenyatta University of Agriculture and Technology**

BSc. Mathematics and Computer Science | Sept 2020 – Nov 2024 | Second Class

**Maryhill Girl's High School**

Kenya Certificate of Secondary Education | B+ (72 points)

**PROJECTS:**

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1. **Hemlin** - [Management Company Website](#) : Engineered a comprehensive management platform using React.js and Node.js implementing responsive design principles.
2. **Movierex** - [Movie Recommendation App](#) : Designed and integrated a simple movie recommendation application with Next.js, Supabase, and the TMDB Api.
3. **Coffee Connection** - [Cafe website](#) : Created an interactive café landing page using React.js and Tailwind CSS.

**CERTIFICATIONS & TRAINING:**

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- Kibo School | Computer Technology: Future Proof with Python (Feb 2023 – Mar 2023)
- Google UX Design Professional Certificate | Coursera (In progress)

**REFERENCES:**

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Lucille Wanjiku,

Marketing Data Scientist,

Ziqweb,

+254705238585

[wanjikulucille@gmail.com](mailto:wanjikulucille@gmail.com)