

Hillary Nyakundi Maranga

Front-end Developer

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🌐 <https://github.com/HillaryNyakundi> 🔗 hillarynyakundi.vercel.app



Profile

I am a Front-end Developer. I have 3 years of experience in development with a keen focus on website applications. I have strong problem-solving abilities and attention to detail. I build user friendly, high-performance and scalable web applications. I have excellent communication skills and eagerness to always learn. Working at VisioradAI as a front-end developer enhanced my communication skills, leadership, collaboration, and teamwork skills.

Skills

JavaScript	TypeScript
Shadcn UI	TailwindCSS
Git & Github	React
Docker	Jest/cypress/ storybook
Figma	CI/CD
Rest APIs	Tanstack query/ Tables

Professional Experience

Front-end Developer, VisioradAI 	02/2025 – 12/2025 Ghana, Accra
<ul style="list-style-type: none">• Designed, built, and maintained React/TypeScript components using Next.js App Router and serverless functions for edge-rendering pages.• Crafted polished UIs with TailwindCSS and Shadcn UI, ensuring responsive design and accessibility compliance.• Set up and monitor automated docker deployments linked to GitHub pull requests(CI/CD) and digital ocean.• Collaborated with designers to translate Figma mocks into production-ready code, iterating based on analytics and user feedback.• Contributed to component libraries, design-system tokens, and Storybook docs.• Championed frontend best practices: code reviews, testing (Jest/RTL/Playwright), and performance profiling.• Worked with API-first architectures, JWT/OAuth flows, and secure client-side storage.• Worked with backend developers to integrate applications with RESTful APIs and third-party APIs for seamless data exchange.• Applied responsive design principles following the mobile-first design principles.	
Front-end Developer, Sentiint.ai 	01/2024 – 11/2024 USA
<ul style="list-style-type: none">• Developed, optimized, and maintained responsive web applications, ensuring 100% compatibility across major browsers and devices using React, Next.js,Typescript, and context API.• Assisted in developing deployment strategies to AWS and automation scripts.• I optimized web performance to maintain an optimal Lighthouse performance score above 90%.	

- Collaborated with UX/UI designers to transform wire frames and Figma prototypes into high-quality, interactive user interfaces and ensured 95% accuracy in translating designs into functional web pages.
- Integrated and built on the design prototypes following the accessibility design principles(WCAG).
- Addressed and resolved at least 95% of reported frontend issues within SLA using debugging tools such as DevTools and Lighthouse.
- Engaged in code reviews and completed assigned development tasks within sprint deadlines.
- Worked with backend developers to integrate applications with RESTful APIs and third-party APIs for seamless data exchange.

Front-end Developer, Karegivr

01/2024 – 12/2024
Nairobi, Kenya

- Designed, developed, and maintained scalable, reusable, and high-quality frontend applications
- Ensured application reliability, security, and performance across different platforms and devices
- Collaborated with designers and backend developers to implement responsive and user-friendly interfaces
- Participated in code reviews and contribute to frontend development best practices
- Created and maintain technical documentation such as component guides, architecture diagrams, and test plans
- Stay up to date with the latest frontend technologies and suggest improvements when applicable
- Communicated effectively with both technical and non-technical stakeholders
- Collaborated with backend engineers to integrate APIs and ensure smooth data flow.
- Assisted in developing deployment strategies to Azure and Google cloud platform.

Intern Front-End Developer, Lupleg LLC

08/2023 – 12/2023
Lusaka, Zambia

- Wrote clean, scalable, and maintainable React, ES6+ JavaScript and TypeScript code following best practices.
- Worked closely with backend developers to ensure seamless communication between frontend and backend systems.
- Participated in sprint planning, standups, and peer code reviews.
- Designed and developed reusable react components, enhancing application modularity and scalability.
- Maintained detailed documentation for new features, integrations, and deployment processes.
- Applied responsive design principles to create applications that provided a consistent user experience across different devices and screen sizes, following the mobile-first design principles.

Education

BSc. Computer Science, South Eastern Kenya University

2020 – 2024

Coursework: Machine Learning, Linear Algebra, Calculus, Discrete Mathematics, DSA and Probability.