Hillary Nyakundi *Frontend Developer*

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Profile

I have 2 years of experience in development with a keen focus on website applications. I specialize in frontend development with expertise in deploying to server and serverless environments. I strive to utilize my strong problem-solving skills, and attention to detail to create visually appealing systems with user-friendly design, seamless user experience, and clear navigation. My proudest achievement was the period when I was working for an educational SAAS (Lupleg LLC) in Zambia, I boosted my communication and interpersonal skills, collaboration skills, and teamwork abilities by taking the role of team leader. While at Lupleg LLC, I managed multiple tasks sequentially according to priority and was adaptively composed under pressure. As a dedicated front-end developer, I'm eager to collaborate with your team to deliver high-quality projects.

Skills

JavaScript	TypeScript
React.js	Next.js
Tailwindcss	HTML5/CSS3
Figma	Zod
Git	Shadcn UI

Professional Experience

2023/05 – 2024/03
Lusaka, Zambia

Frontend Developer
Lupleg LLC

- Developed and maintained web applications using React, Next, and React.js, contributing to diverse projects that resonated with the company's mission of providing hands-on software development skills to the passionate.
- Implemented robust unit and integration tests using frameworks like Jest and Cypress, ensuring code quality and reliability. This ensured clean code bases for open-source contribution.
- Collaborated with the QA team to identify and fix bugs, enhancing the overall stability of applications.
- Leveraged TypeScript to write type-safe JavaScript code, reducing errors and improving maintainability.
- Utilized state management libraries such as Redux to manage application state effectively, leading to more predictable and debuggable applications.
- Translated design mock-ups and prototypes into full functional application designs maintaining a high standard of detail and user experience.
- Managed code repositories using Git, following best practices in Git workflows and branching models.
- Conducted code reviews and collaborated with team members to maintain code quality and consistency.
- Integrated RESTful APIs into web and mobile applications, enabling data exchange between the front end and back end.
- Worked with backend developers to design and document API endpoints, ensuring clear communication and efficient development processes.

2022/02 – 2023/04 Nairobi, Kenya	**Intern Frontend Developer** *Eleli Afrika*

- Consistently wrote clean, efficient, and maintainable code for various open-source software projects.
- I developed an entire cross-platform website application with a breath-taking UI by following its figma design, I participated in the documentation and testing of the application, both unit and integration tests.
- Ensured code quality through regular code reviews and adherence to coding standards.
- Designed and developed reusable software components, enhancing application modularity and scalability.
- Implemented comprehensive unit tests to ensure the reliability and functionality of software components.
- Authored and maintained technical documentation for software projects, ensuring clear communication of system architecture, components, and processes.
- Provided documentation for new features and integrations, facilitating knowledge transfer and team collaboration.
- 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.

Projects

Personal Notes Application ⬀

I developed a full-stack web application using Laravel, Angular, Blade, and Vite to manage personal notes. The application supports user authentication, note creation, and note management, providing a seamless and efficient user experience. It enabled smooth user interaction with user authentication, session management, and secure note-handling features. I used tools like Laravel (PHP), Blade, Vite, Tailwind CSS, and SQLite.

Cocktails Store UI ⬀

Designed and developed a single-page user interface for advertising cocktails using React. This project involved consuming data from APIs to display cocktail information dynamically. Key features included a search bar to filter cocktails, enhance user experience, and provide quick access to desired information. The project showcased my skills in React, API integration, and creating responsive, interactive user interfaces. I used tools such as Material UI, React.js, Typescript, Tailwind CSS, Redux Toolkit, and, React Query.

Courses

Python Programming, Data Analytics
Coursera

Jira Fundamentals
Atlassian

Education

BSc. Computer Science
South Eastern Kenya University
Coursework: Machine Learning, Linear Algebra, Compiler Construction, Discrete Mathematics, DSA

References

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