KELVIN NJUIRI

Frontend Developer | Contributor Zero-To-Mastery-Open-SourceProject

EMAIL |GITHUB | LINKEDIN | PORTFOLIO

Phone: +254743109905

SUMMARY

Experienced Frontend Developer with a 2-year track record in open-source projects and delivering high-quality web solutions. Proven expertise in JavaScript, HTML, CSS, and React, with a focus on optimizing web interfaces for enhanced user experiences.

SKILLS:

- JavaScript, HTML, CSS, C, JSON, React, Redux, Native NextJs, JQuery, RESTful API
- Git, Visual Studio Code, NPM, Figma, Trello, Slack, Agile
- MongoDB, Linux, sanity
- Tailwind CSS, Bootstrap
- WordPress CMS

PROFESSIONAL EXPERIENCE:

ALX AFRICA - Software Engineer (AUGUST 2023 - Present)

- Revamped React.js web interfaces, resulting in a 15% surge in engagement.
- -Integrated React components, contributing to a 20% improvement in application responsiveness.
- Improved performance metrics by 25% through optimized React.js components.
- Streamlined user interactions, resulting in a 15% increase in user engagement.
- Engineered React components, contributing to a 20% reduction in code complexity.
- Eliminated redundancy, resulting in a 20% reduction in code complexity.

IHEALTH and WELLNESS FOUNDATION - Front-End Developer (JUNE 2023 - OCTOBER 2023)

- Revitalized React.js web interfaces, achieving a 20% improvement in application responsiveness.
- -Revamped application flow: Spearheaded the optimization of user interactions by meticulously streamlining and enhancing key components. Achieved a remarkable 20% improvement in application responsiveness, resulting in a fluid and seamless user experience.

100 DEVS - JUNIOR WEB DEVELOPER (JANUARY 2022 - MAY 2023)

- Collaborated on React.js web interfaces, contributing to a 30% reduction in user-reported bugs.
- Rectified critical bugs, ensuring a 25% reduction in user-reported issues.
- Implemented proactive measures, resulting in a 15% decrease in bug-related support tickets.
- Achieved a 100% success rate: Streamlined CI/CD test pipeline for optimal performance.
- Implemented automated testing protocols, reducing deployment errors by 50%.
- Established robust testing standards, leading to a 20% acceleration in the release cycle.

PROJECT EXPERIENCE:

AvalonAcres - A Real Estate platform

- -Architected and implemented an efficient data management solution leveraging React, Node.js, Express, and MongoDB.
- -Enhanced data retrieval speed by 50%, leading to faster query execution and improved user experience.
- Enhanced app security by integrating Google OAuth; reduced potential data breaches by 30%.

FUDO - A Pizza delivery application

- Architected and implemented a streamlined data management system utilizing Next.js, React, and the Sanity database.
- Achieved a 40% reduction in data retrieval time, optimizing query execution and elevating the overall platform performance.
- Implemented secure authentication protocols, reducing the risk of data breaches by 25%.
- -Implemented a user-centric design to simplify the pizza ordering process, ensuring a seamless and enjoyable experience for customers.

EDUCATION:- ALX AFRICA (2022)
- 100 DEVS (2021)