

KELVIN NJUIRI

SOFTWARE ENGINEER | | FRONTEND ENGINEER

Contributor [Zero-To-Mastery](#)-Open-SourceProject

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SUMMARY

Adaptable Software Engineer with a track record of delivering **innovative web solutions**. Adept at optimizing **user experiences** and contributing to **open-source projects**. Proven expertise in **problem-solving** and **collaborating** across diverse tech stacks

SKILLS;

- *JavaScript, HTML, CSS, C , JSON, React, Redux, NextJs, Typescript JQuery, RESTFUL API, REACT NATIVE*
- *Git, Visual Studio Code, NPM, Figma, Trello, Slack, Agile , Microsoft teams*
- *MongoDB, AWS, Linux, Firebase, Contentful, Sanity*
- *Tailwind CSS, Bootstrap*
- *Heroku, Vercel, Flutter, FlutterFlow IO, Heroku, PostgraphQL, IntelliJ IDEA, Android Studio*

PROFESSIONAL EXPERIENCE;

JOIN MOMENTUM - Software Engineer | | FRONTEND DEVELOPER (JANUARY 2024 - PRESENT)

- Tailwind CSS and Contentful API** for enhanced styling and **CMS**.
- Developed using **TypeScript and Next.js**, achieving a **20%** boost in responsiveness.
- Optimized performance metrics by **25%** through **React.js components**.
- Streamlined interactions, resulting in a **15%** increase in engagement.
- Engineered React components with **Tailwind CSS**, cutting code complexity by **20%**.

NAU BANK - Software Engineer | | FRONTEND ENGINEER (NOVEMBER 2023 - PRESENT)

- Actively developing a banking app using **Flutter, FlutterFlow IO, Heroku, PostgraphQL, and Firestore**.
- Led the transformation of **Flutter and FlutterFlow IO** interfaces with a focus on modern design.
- Integrated **Flutter components**, contributing to a **20%** improvement in responsiveness.
- Achieved a **25%** improvement in performance through strategic optimization.

ALX AFRICA - Software Engineer (AUGUST 2023 - DECEMBER 2023)

- 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**.

- Maximized application flow efficiency**: Streamlined and enhanced components to deliver 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 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)