

FABRICE MUKUNZI

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BIO

Full-Stack Software Engineer with 3+ years of experience building and shipping production applications end-to-end, from requirements to deployment, in an international teams. Solid expertise in TypeScript, Java, and React within modern full-stack stacks, and a proven agile partner collaborating closely with Engineering, QA, and Product teams, committed to continuous learning and improvement.

EXPERIENCE

Software Engineer

Code of Africa

July 2024 - Present

Kigali, Rwanda - Hybrid

- Partnered with product owners, QA, and distributed teams to refine requirements, support testing, and ensure high-quality releases across energy and automotive platforms.
- Delivered end-to-end features using Java and React on a regulatory platform for Austria's electricity and gas market, enabling comparison of energy offers.
- Delivered end-to-end features using Java and Dojo on an automotive project, enabling vehicle part configuration, model customization, and localized assembly workflows across international markets.
- Contributed to migrating a legacy Dojo frontend to ReactTs, improving maintainability, performance, and UI.

Full-Stack Engineer

Consumatech

Jan 2024 - July 2024

Pretoria, South Africa - Remote

- Developed and maintained full-stack features for a platform enabling South African students to launch small online businesses, using Next.js and NestJS.
- Built and maintained multiple white-label templates, ensuring consistency across 9 business flows and improving scalability through reusable components.
- Worked closely with QA and product teams to validate features, track bugs, and ensure consistent behavior across all website templates.
- Introduced Jest unit tests across templates, improving reliability and reducing regressions.

Front-End Engineer

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Mar 2023 - July 2024

Kigali, Rwanda - Remote

- Developed key frontend features for an event management platform, including the organizer dashboard and event discovery website, using Next.js, TypeScript, and TailwindCSS.
- Partnered with the backend team to define API interactions and ensure efficient data flow, while delivering responsive and user-friendly interfaces.
- Contributed to improving UX through research and implementation, ensuring consistent and high-quality frontend experiences.

Full-Stack Apprentice

Andela

Nov 2022 - Sept 2023

Kigali, Rwanda - Remote

- Built full-stack applications using React, Express, and PostgreSQL as part of structured training and team projects.
- Developed an e-commerce platform in a team environment, participating in code reviews, rotating leadership roles, and implementing basic testing practices.
- Presented weekly demos and participated in Agile ceremonies, strengthening collaboration and communication skills.

SKILLS

Core Stack

Technology	Experience
TypeScript/JavaScript	3+ yrs
ReactJs	3+ yrs
Java	2+ yrs
REST APIs	3+ yrs

Other Skills

Category	Skills
Languages	Java, TypeScript, JavaScript, PLSQL
Frontend	ReactJs, Next.js, TailwindCSS, SCSS, Shadcn, Material UI, Redux Toolkit, Ant Design, NextUI, Framer Motion
Backend	Quarkus, NestJS, Express, GraphQL
Databases	PostgreSQL, Oracle, MySQL, MongoDB
Tools	Git, Docker, Swagger, Vercel, Webpack, Playwright, Jest, JUnit, IntelliJ, Notion, ClickUp, YouTrack, PostHog, Claude
Soft Skills	Communication, Teamwork, Leadership, Problem Solving

EDUCATION

Bachelor of Software Engineering Adventist University of Central Africa	May 2025 - Present <i>Kigali, Rwanda</i>
Bachelor of Computer Engineering University of Rwanda	May 2023 - Dec 2024 <i>Kigali, Rwanda</i>

CERTIFICATIONS

Taskforce Pro (DCCS & Code of Africa) View Certificate	2024
Andela Technical Leadership Program View Certificate	2023

REFERENCES

Anja Schlösser – Managing Director, Code of Africa
Jasmin Salihovic – Former Product Owner, DCCS
Vivens Uwizeyimana – CEO, Umurava

Contact information of references available upon request