Fabrice KWIZERA



he.kwizera@gmail.com



linkedin.com/in/kwizeradev



+250 798 598 574

https://about.me/kwizera

Summary

Hello, I'm KWIZERA Fabrice, a Full-Stack Developer who is passionate about creating cutting-edge, web and mobile applications that drive business growth and deliver outstanding user experiences. My focus is on delivering customized and scalable solutions that cater to your specific business needs and requirements.

My approach to software development is centered on collaboration with cross-functional teams to ensure each project is customized and delivered with precision. With +4 years of experience building complex, scalable web applications and high-performance mobile apps, I bring a unique level of insight and expertise to every project.

I'm particularly proud of my work building solutions that have delivered exceptional results, such as improving application performance, integrating advanced technologies, and designing intuitive interfaces that enhance user engagement. I am committed to using my experience and knowledge to transform innovative ideas into reality and help businesses achieve their full potential.

Experience

■Lab React Native Developer

kLab.rw

Dec 2020 - 2023

- ✓ Developed mobile apps for iOS and Android with React Native and Expo.
- ✓ Designed UI for Movie app and Mental Health business app.
- ✓ Managed state with React Native for responsiveness and scalability.
- ✓ Utilized Expo for faster development and distribution.
- ✓ Integrated APIs for data retrieval and manipulation.
- ✓ Tested and debugged extensively for high-quality code.
- ✓ Collaborated with cross-functional teams for project delivery.
- ✓ Conducted code reviews and adhered to coding standards.

Software Engineer

Vibein Afrika

Jan 2021 - 2023

- ✓ Built secure, efficient web applications using LAMP Stack and CodeIgniter.
- ✓ Organized code with CodeIgniter's MVC architecture for scalability.
- ✓ Managed large volumes of data with MySQL for optimal performance.
- ✓ Developed dynamic web pages with PHP for user interaction.
- ✓ Created responsive interfaces with HTML, CSS, and JavaScript.
- ✓ Implemented Ajax and jQuery for asynchronous data retrieval.

Andela Technical Leadership Program

Andela

Jan 2022 - Oct 2022 (10 months)

- ✓ Built responsive UIs using React for intuitive, user-friendly experiences.
- ✓ Integrated front-end with back-end APIs for cohesive, efficient apps.
- ✓ Implemented Jest and Enzyme for high-quality, regression-free code.
- ✓ Provided constructive feedback in code reviews to promote best practices and maintain code quality.

ces Full Stack Engineer

Codenet Beta Solutions

Oct 2019 - Present

- √ Built scalable Express/Node.js backend apps with RESTful APIs for frontend support.
- ✓ Managed relational DBs (MySQL/PostgreSQL) with Sequelize ORM.
- ✓ Used Docker containers for consistent deployment and environment management.
- ✓ Wrote Jest unit tests to maintain code quality and prevent regressions. ✓ Collaborated with cross-functional teams for seamless feature integration and delivery.
- ✓ Conducted code reviews, provided feedback, and promoted best practices.

Web Developer

SynerTech Ltd

Sep 2020 - Aug 2021 (1 year)

- ✓ Cross-browser/platform front-end testing.
- ✓ Expert HTML/CSS/JavaScript coding for projects.
- ✓ Backend data/service integration for UX.
- ✓ LAMP stack web app development for health industry. ✓ Optimized SQL queries and implemented database schemas.
- ✓ Code reviews and peer feedback for high code quality

Education



IPRC Kigali

Advanced Diploma, IT Mar 2021 - Present

World Mission Secondary School

High School Diploma, Software Development

Jan 2017 - Oct 2019

Licenses & Certifications



C Digital Skills for Africa - Google EYM YEL NB6

Skills

Node.js • Express.js • React Native • React.js • Sequelize.js • PHP • Git • User Experience Design (UED) • Prototyping • Front-End Development

Honors & Awards



First Place Award - CLWMF - EDU DREAM BEYOND

Third Place Award - Link Box Project - EDU DREAM BEYOND

First place award in competition of python Robot control

Jul 2018 2018 IT Summer Camp project competitions

Participation In English Language Development Programs (ESL Curriculum) -BT/WFC Development Team

A typical ESL curriculum centers around students developing four basic skills: speaking, listening, reading, and writing. The goal of teaching ESL is to help second-language learners become competent at communicating in English with native speakers.