

BROWN NYAKAKO

FULL STACK WEB AND MOBILE DEVELOPER

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Personal Summary

I am dynamic and creative full stack web developer with a strong track record in building user-centric websites and application. Known for leadership in university tech competitions and a proven ability to translate innovative ideas into functional digital solutions. Passionately committed to learning new technologies and developing projects that make a tangible difference.

Skills & abilities

Web development -

HTML, CSS, Java Script responsive design principles

Frameworks & libraries -

React, NEXT.JS

Databases -

SQL, SQL-lite, Python

UI/UX Design -

Emphasis on creating engaging and intuitive user interfaces that work on most devices

Version control -

Git, GitHub, Gi kraken

Experience

DEBOGEN GROUP CONSULTING

Front-end web developer | February 2024 – May 2024

- Develop and maintain responsive, user-friendly, and visually appealing websites using programming languages.
- Collaborate with cross-functional teams to optimize website performance, user experience, and SEO.
- Demonstrated flexibility and initiative in a fast-paced project environment.

Education

RIARA UNIVERSITY

Diploma in business and information technology

Earned a 3.4 GPA and completed relevant coursework in web development, database management, and software engineering. Gained critical insight in business management and process.

Certifications

- **ALX** – Front end web development
- **ALX** – AI career essentials

Projects

EDU AI

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- Developed and innovative application that creates personalised virtual tutors for students, leveraging AI- driven techniques to enhance learning outcomes.
 - Focused on user-friendly and effective interaction models to cater for varied learning styles.

Digi-market

- Engineered an app that digitizes procurement and purchasing process, streamlining operations for business.
- Improved efficiency in handling goods purchase and procurement tasks, integrating smooth user interface with backend support.

Leadership

Hackathon group leader

Led the Riara university finalist team to the final round of the 2024-AI inter-university Hackathon. This experience honed team collaboration, innovative thinking, and quick problem-solving in a competitive setting.

References

Florence Kimani

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