

TREVOUR WALUBI

SOFTWARE ENGINEER

- +256-780-228565
- trevour.waibzo@gmail.com
- Kampala, Uganda
- [My Portfolio Site](#)

PROFESSIONAL OVERVIEW

I am an experienced front-end software developer with 3 years of expertise in designing, building and deploying scalable, high-performance web applications. Proficient in **Java-script**, **Typescript** and modern frameworks including **React** and **Angular**, with a strong focus on responsive design, usability and optimal user experience. Skilled in integrating front-end applications with back-end systems, ensuring robust and maintainable solutions. Committed to delivering high quality, secure and scalable solutions that meet business needs.

WORK EXPERIENCE

Software Engineer (Frontend)

Smart Applications International, Kampala, Uganda | May 2025- Present

- Developed and maintained responsive, user-centric interfaces for **smarthealth+**, the leading hospital management system in East Africa, managing sensitive patient data.
- Engineered interactive modules and new features to optimize hospital workflows, improving efficiency for medical staff and administrators.
- Implemented scalable, modular front-end architectures using Java-script (React), Redux and integrated backend APIs and web-socket communication
- Collaborated with cross-functional teams to enhance user-experience and performance.

Systems Developer

Next Media Uganda, Kampala, Uganda | July 2023- April 2025

- Developed responsive interfaces for the Afro-mobile web app, enabling seamless streaming and playback experiences.
- Led the development of an in-house Guest management System Including interactive dashboards, schedule alerts and notifications for staff.

Remote Frontend Engineer

Illerai , Remote | May 2024 - Feb 2025

- Implemented a no downtime frontend application with real-time updated data and modular structure ensured high usability and reliability by schools and doctors and district heads.
- Worked with the backend team to introduce database query indexing and redis caching to improve data access efficiency by 80%

EDUCATION

Bachelor's degree

Telecommunications,
Makerere University
2024

SKILLS

- Communication
- Teamwork
- Critical thinking
- Time management
- Problem- Solving
- Adaptability

TECHNOLOGIES

- Java-script
- TypeScript
- React
- Redux
- HTML
- CSS
- Git
- Docker