YASSIN KAZIBWE

Software Engineer | Full-Stack Developer|

Kampala, Uganda (Open to relocation and remote roles)
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Profile Summary

Results-oriented Software Engineer with experience designing and building scalable web platforms across education, recruitment, and fintech sectors. Skilled in JavaScript (React, Next.js, Node.js) and Python. Passionate about technology-driven education, job creation, and empowering youth through innovation and global access.

Experience

Software Engineer – VizzarJobs.com (2025 – Present)
- Built a global job board connecting African professionals to visa-sponsorship employers.
- Developed responsive UIs with Next.js, integrated REST APIs, and implemented SEO optimization

Software Developer – Ailes Global (2024 – Present)

- Designed and developed internal systems and digital platforms supporting global study-abroad programs.
- Built tools to streamline scholarship discovery, student applications, and partner management.
- Improved the performance and accessibility of client-facing web platforms.

Backend Developer – Beelio Technologies (2023 – 2024)
- Built APIs for a peer-to-peer lending platform using Node.js and Express.
- Designed secure data flow and authentication systems for users and lenders.
- Collaborated with a small technical team to launch the MVP and onboard early users.
- **Technical Consultant – Ailes Scholarships (2023 – Present)**
  - Developed a scholarship platform connecting students to verified education opportunities.

- Integrated user authentication, application submission, and admin panel for managing applicants.
- Focused on accessibility and user experience for students from diverse backgrounds.

Education

ALX Software Engineering Program – African Leadership Group (2024 Graduate)

Kyambogo University-Bachelors of computing and information Technology. 2017

Certificate: Fundamentals of Data Science in Precision Medicine and Cloud Computing
Includes modules in Python, R, AI/ML, Cloud Computing, and Bioinformatics.

Selected Projects

- Ailes Scholarships Platform – Scholarship listing and application platform built with Next.js, Firebase, and Node.js.
- Visa Jobs (VizzarJobs) – Toolkit designed to help professionals prepare and apply for global visa sponsorship jobs.
- Cybersecurity Audit Tool – Lightweight tool helping startups assess their security posture using an automated checklist.

Technical Skills

Languages: JavaScript (ES6+), Python, HTML, CSS, TypeScript
Frameworks & Libraries: Next.js, React, Node.js, Express, Tailwind CSS
Tools & Platforms: Git, GitHub, Firebase, Vercel, Netlify, Figma, Docker
Areas of Focus: Web Application Development, Product Design, API Integration, Cloud Deployment

Interests

Technology for development, global mobility, travel, innovation, youth empowerment.