



# Alouzius Muhereza

FULL-STACK DEVELOPER

## CONTACT

EMAIL  
alouzius@gmail.com

PHONE  
+256 786 846 486  
+256 745 273 969

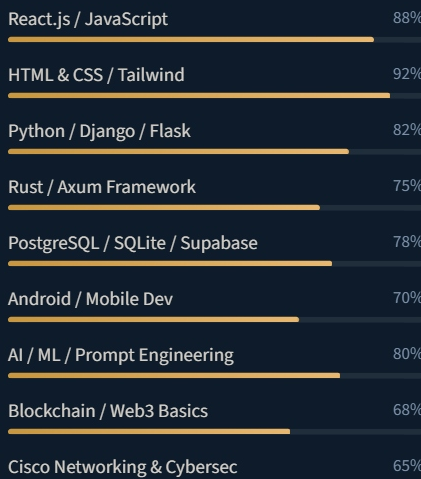
LOCATION  
Kabale, Western Uganda

DATE OF BIRTH  
1st November 2003

LINKEDIN  
linkedin.com/in/alouzius-muhereza-89116b328

GITHUB  
github.com/Alouzius

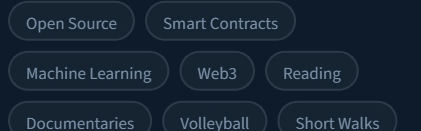
## TECHNICAL SKILLS



## LANGUAGES



## INTERESTS



# Alouzius Muhereza

FULL-STACK DEVELOPER · AI & BLOCKCHAIN ENTHUSIAST · TECH COMMUNITY LEADER

Passionate and self-driven developer with 2+ years of hands-on experience building web, mobile, and AI-powered applications. Committed to expanding technology access across Uganda through community-led education, open-source development, and mentorship — having introduced hundreds of students to programming, AI, and blockchain technologies.

## CORE COMPETENCIES



## ROLES & LEADERSHIP EXPERIENCE

### Stellar Ambassador — Uganda Lead 2024 – Present

Stellar Development Foundation · Remote / Kabale, Uganda

- Represent the Stellar blockchain ecosystem across Uganda, driving adoption and developer engagement in decentralised finance and Web3 technologies.
- Organise workshops and hackathons educating students and developers on Stellar smart contracts, tokenisation, and decentralised applications.
- Recruited and mentored a growing cohort of Ugandan developers actively building on the Stellar network.

### Technical Lead — IndabaX Kabale AI Club 2024 – Present

IndabaX Uganda · Kabale University

- Lead a university AI club focused on practical machine learning, data science, and AI model training skills for students across Kabale.
- Design and deliver training sessions on Python, AI fundamentals, model deployment, and real-world problem-solving with AI tools.
- Built and sustain a thriving AI & Web3 community on campus, growing membership each semester through targeted outreach and peer learning.

### Zindua Ambassador 2024 – Present

Zindua School · East Africa

- Promote accessible coding education and career pathways in software engineering to students and young professionals in Uganda.
- Consistently recruit new learners into tech every semester through motivational talks, demos, and one-on-one mentorship sessions.

## FEATURED PROJECTS

### Certificate Generator Platform

Web Application · Full-Stack

A fully automated site that generates and issues digital certificates for events and training programmes, streamlining credential management for organisations.

### Stellar IDE — Smart Contract Editor

Web3 Dev Tool · Blockchain

An online IDE purpose-built for writing, testing, and deploying Stellar smart contracts directly in the browser — lowering the barrier to blockchain development.

### Pitch Perfect AI

AI-Powered Tool · Python / Streamlit

An AI tool that analyses and refines student pitch decks, providing real-time feedback to build confidence and presentation quality before competitions and demos.

### Campus AI & Web3 Community

Community Initiative · Kabale University

Founded and grew a cross-disciplinary tech community on campus focused on AI, blockchain, and open-source projects — welcoming new members every semester.

## EDUCATION

### Bachelor of Science — Computer Science 2024 – 2027 (Expected)

Kabale University · Kabale, Uganda

Currently in Year 2, specialising in software engineering, networking, and emerging technologies. Actively applying academic knowledge through real-world projects and campus tech leadership roles.

### ALX Software Engineering Programme Aug 2024 – Present

ALX Africa · Remote

Intensive, project-based software engineering curriculum covering full-stack development, system design, DevOps fundamentals, and professional software practices.

## DECLARATION

I confirm that all information in this résumé is accurate and true to the best of my knowledge. References and supporting documentation are available upon request.

Alouzius Muhereza

Kabale, Uganda · February 2026