

# BERNARD MUTABAZI

software engineer

## CONTACT

☎ +250-791322340  
✉ bernardmutabazi94@gmail.com  
📍 Kigali - Rwanda  
<https://mutabazibernard.github.io/Bernard/>

## EDUCATION

**AUCA( adventist university of  
central africa)**

Bachelor of science in software  
Engineering

2022 - present

## CERTIFICATES

- Network Essentials  
CISCO academy
- Operating System  
CISCO academy
- Netops  
internet society

## LANGUAGE

English  
Kinyarwanda

## ABOUT ME

I'm a passionate individual with strong problem-solving and critical-thinking skills. I've worked on various IT projects, honing my ability to tackle challenges and create innovative solutions. I'm eager to contribute my skills and enthusiasm to impactful opportunities in the tech world.

## PROJECTS

role : full stack dev 2024 – 2025

### FarmLink Mobile App

Developed a Flutter-based app connecting Rwandan farmers with buyers, enabling product listings and orders. Integrated Firebase for real-time syncing, improving market access in rural areas.

- Contributions: Built responsive UI, implemented auth and order modules, and ensured offline usability with SQLite.
- Tools Used: [ Flutter, Dart, Firebase, SQLite, Android Emulator].

role : full stack dev 2023 - 2024

### AUCA Lost and Found Web App

developed a full-stack web application for a university lost-and-found system using React and Spring Boot. Implemented item reporting, claim management, and admin-only match features with secure authentication.

- Contributions: i solely delivered the entire project.
- Tools Used: [React, TypeScript, Spring Boot, Java].

fullstack developer 2022- 2023

### Personal Health Record Management System

- allowing secure recording, updating, and retrieval of medical records.

## SKILLS

- Web Development
- Mobile programmer
- Database Development
- Data analysis
- UML designer
- Problem-Solving and Critical Thinking
- Team collaboration and communication

## HOBBIES

- Football
- jogging
- listening music

- Implemented features such as disease tracking, record sorting, and generating reports for single-disease patients.
- Tools Used:[ Java, JDBC , Hibernate , MySQL]

## CODING LANGUAGES AND FRAMEWORKS

- Languages:Java, C , JavaScript ,Dart, python
- Web Development: HTML, tailwind css
- Frameworks: React , Springboot , flutter
- Database Management: MySQL, PostgreSQL, Mongdb
- Other Tools: Git, Linux Command Line

## EXTRACURRICULAR ACTIVITIES

Active member of IT forums and clubs, including Tech in Youth, where we collaborate to advance skills in the IT sector.

Organized and participated in events featuring guest speakers from the tech industry to gain insights and guidance for career growth.

## REFERENCES

### Lr Eric B.

AUCA. / lecture

Phone: +250782427392

Email: Ericb@gmail.com

### Lr Prof sunday Iduwo.

AUCA. / lecture

Phone: +2347038022071

Email: sundayiduwo@gmail.com