



# JEREMIE TUYISENGE UKUNDWA

✉ jeremie.tuyisenge@yahoo.com

☎ +250784688953

🏠 Kigali

📅 March 14, 2000

🌐 TUYISENGE Ukundwa Jeremie

## SKILLS

DOCKER

CI/CD

LEADERSHIP

OpenMRS

RESTful API

MOBILE PROGRAMMING

SPRING BOOT

DJANGO(Web  
Development)

JAVA PROGRAMMING  
LANGUAGE

PYTHON PROGRAMMING  
LANGUAGE

LINUX

C,C+ And C#  
PROGRAMMING

## PROFILE

Self-driven and motivated software engineer adept at testing software products, developing and implementing new software platforms, and providing IT support and assistance to colleagues. Possesses great analytical skills, the ability to work in team environments, and strong attention to detail.

## EDUCATION

**Bachelor Of Science In Information  
Technology Majore In Software  
Engineering**

Sep 2019 – Nov 2023

Adventist UNiversity Of Central Africa, Kigali

In the Bachelor of Science in Information Technology (Major in Software Engineering) program, I gained expertise in various programming languages, software development methodologies, and system design. This major equips me with the skills for effective project management and collaborative problem-solving. Throughout the curriculum, I cultivate a commitment to excellence, allowing me to deliver innovative and reliable software solutions in a dynamic and evolving technological landscape.

## EMPLOYMENT

**EMR DEVELOPER CONSULTANT at CURE  
INTERNATIONAL**

Jan 2023 – Present

CURE INTERNATIONAL, Rapids, Michigan

Bahmni, OpenMRS Implementer, configuration and module development for different CURE health care hospitals. Maintaining and developing custom openMRS modules using Spring, Hibernate frameworks, and Maven technology.

**SOFTWARE DEVELOPER**

Jun 2020 – Jun 2023

LOGIC SOFTWARE SERVICES LTD, KIGALI

- Developed and maintained Java systems, ensuring optimal functionality and resolving issues promptly
- Adept at full-stack web development, proficient in React, Spring MVC and Django frameworks to create reliable and efficient web applications

**SOFTWARE DEVELOPER**

Jan 2021 – Jun 2022

OpenTEK, KIGALI

## LANGUAGES

ENGLISH

---

KINYARWANDA

---

- Developed and maintained software systems using Java, Python, and frameworks such as Spring MVC and Django.
- Created effective solutions to debug and troubleshoot problems in the system
- I utilized my expertise in Python to develop odoo modules for smoother business processes.

### JAVA ASSISTANT LECTURE

Jan 2023 - Present

ADVENTIST UNIVERSITY OF CENTRAL AFRICA, KIGALI

In my role as a Java Assistant Lecturer, I assumed the responsibility of guiding students through the intricacies of Java programming language. Focused on providing comprehensive instruction, I designed and delivered lectures, workshops, and practical sessions. Tailoring the curriculum to meet the diverse needs of students, I ensured a conducive learning environment where theoretical knowledge seamlessly integrated with practical application. By offering support, clarifying concepts, and fostering an interactive educational setting, I aimed to empower students with a robust understanding of Java, preparing them for the dynamic challenges of software development and programming.

## INTERSHIPS

### EMR DEVELOPER INTERN

Jun 2020 - Dec 2022

CURE INTERNATIONAL, Grand Rapids, Michigan

As an EMR Developer Intern at CURE International in Michigan, I delved into healthcare technology, contributing to the Electronic Medical Records (EMR) systems. Collaborating with experienced professionals, I engaged in the complete software development life cycle, from requirements analysis to testing. This immersive experience enhanced my technical skills in software development and provided insights into the pivotal role of technology in optimizing clinical workflows and improving patient care. The internship at CURE International fueled my passion for leveraging software engineering to make meaningful contributions to the healthcare sector, setting the stage for my continued commitment to innovative solutions in this critical domain.