



JEREMIE UKUNDWA TUYISENGE

✉ jeremie.tuyisenge@yahoo.com

☎ +250784688953

🏠 Kigali

📅 March 14, 2001

🌐 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 Major 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
- Expert in full-stack web development, with knowledge of the React, Spring MVC, and Django frameworks for building dependable and efficient web applications.

LANGUAGES

ENGLISH

KINYARWANDA

SOFTWARE DEVELOPER

Jan 2021 – Jun 2022

OpenTEK, KIGALI

- 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 LECTURER

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.

INTERNSHIPS

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.