



# Aline Nzikwinkunda

## Software Engineer

### CONTACT ME

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<https://github.com/Aline-eng>

Nyarugenge, Nyakabanda

### EDUCATION

#### Bachelor of Science in Software Engineering

Adventist University of Central Africa

2023-2027

#### Physics-Chemistry-Mathematics

College Saint Andre, Nyamirambo

2019-2022

### SKILLS

- Teaching
- Dot Net
- Object-Oriented Programming
- Java Programming
- Database Management systems
- Web Design
- PL/SQL
- Introduction to Linux
- Big Data
- Computer Networks
- Software Engineering
- CyberSecurity

### WORK EXPERIENCE

Software Engineering Student

Adventist University of Central Africa

2025 - present

- Developing software projects using .NET, Java, and database systems (MySQL, SQL Server).
- Collaborating on group projects applying Agile principles and version control (GitHub).
- Completed coursework in Software Architecture, Networking, and Software Quality Assurance.
- Building a personal portfolio on GitHub demonstrating practical web and database projects.

Assistant Teacher

GS Camp Kigali

2023

- I Assisted teachers in Chemistry and Mathematics lessons, supporting over 40 students with individualized academic help
- Designed and delivered extra practice materials that improved student understanding and participation at 90%
- Supported in lesson preparation, grading, and maintaining accurate student progress records
- Developed leadership and communication skills while mentoring secondary students

Scholar

U'MWIZA Rwanda

2024-2026

I am currently a scholarship student in Unbound Rwanda(U'MWIZA Rwanda), The non-profit organization that offers a practical way for sponsors, donors and volunteers to make a personal and direct impact as partners in our global community. Through walking with a child and family, youth, elder or community on their path out of poverty, our supporters have an opportunity to expand their worldviews and be part of creative solutions to poverty. I help in their programs working with those vulnerable families, helping them with communicating with their sponsors and other programs.

- Contributing to digital inclusion and youth training programs.
- Designed and facilitated beginner programming sessions for secondary students.
- Strengthened teamwork and communication through technical workshops and events.

### CERTIFICATION

2nd Edition of the Rwanda School on Internet Governance (RWSIG)

Jun '25 - Jun '25

Participated in discussions on Internet Governance, Digital Inclusion, Artificial Intelligence, Cybersecurity, and Data Protection contributed to the success of this initiative.

Certificate of Participation

Leaders in Teaching Initiative-Teaching Assistant Project

Jan '23 - May '23

I worked as an assistant teacher at GS Camp Kigali, which helped me to gain communication and leadership skills.

Certificate of Participation

Completed Networking Basics Course

Jul '24 - Sep '24

Completed successfully Networking Basics Course offered by Networking Academy through Cisco Networking Academy Program.

Certificate of Completion

Completed Advanced Network Operations Course

Oct '24 - Dec'24

Successfully Completed training course Advanced Network Operations 2.0 in | Online Program partnership with the University I attend to.

Certificate of Completion

### REFERENCES

GS Camp Kigali

Dean of Studies

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U'MWIZA Rwanda

Project Coordinator

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