

KATHRINE GANDA

Kenyan | PO BOX 2132, Kisumu Kenya | +254700763723

k.ganda@alustudent.com | <https://www.linkedin.com/in/kathrine-ganda-81b064265/> | <https://github.com/k-ganda>

SUMMARY

Results-driven software engineering student passionate about leveraging machine technology to revolutionize healthcare. Fueled by a desire to make a meaningful impact, I possess excellent problem-solving skills and thrive in collaborative team environments. This makes me a valuable asset in driving advancements through innovative solutions.

EDUCATIONAL BACKGROUND

African Leadership University – Kigali, Rwanda
BSc. in Software Engineering

September 2022 –

PROFESSIONAL WORK EXPERIENCE

AirBnB Clone Project

In- progress

A web application comprises a console, a website(frontend), a database, and a communication interface using API.

ZanziBliss Website

June 2023

This involved the creation of a website to connect tourists with a range of services in travel and entertainment in Zanzibar, from looking for accommodation, transportation, and cultural sites to visit.

CERTIFICATIONS

Python for Data Science and AI

October 2023

-Issued by Coursera and Authorised by IBM

- https://www.credly.com/badges/da83fa8e-d159-4401-a4b8-1753a89641ef/public_url

CyberSecurity Essentials

September 2023

-Issued by Cisco

<https://www.credly.com/badges/31406db3-2d99-4eee-9ab7-51734615e297>

Bash Shell Scripting

January 2023

- Issued by Coursera

<https://coursera.org/share/8414ef252fc3cedcfc93048442d305ee>

EXTRACURRICULAR ACTIVITIES

An active member of the Google Developer Club

A developer club aimed to build solutions for local businesses and communities with Google Technology.

Volunteer, Orientation of January, May, and September Intake Students 2023

January, May, September

This involved facilitating sessions to help the new intake students find their way through campus and make them feel comfortable and welcomed.

Group Leader, E-lab

September 2022 – December 2022

Planning and organizing the group into solving the Grand Challenges and completing the challenges at hand.

SKILLS

- Python
- MySQL
- Javascript
- Shell
- HTML and CSS

INTERESTS

- Data Analysis
- Machine Learning
- Digital Healthcare

LANGUAGES

English- Fluent Kiswahili- Fluent French- Conversational