Profile

Natalie Awinja Nambande Keli

P.O BOX 43844-00100, Nairobi, Kenya.

+254712551725

awinjanatalie77@gmail.com

My Github Profile

Career Objective

Motivated Computer Science student currently pursuing a BSc in Computer Science at Multimedia University of Kenya. I am passionate about technology, programming, and digital innovation. Eager to apply and grow my skills through hands-on experience in tech related roles and projects, with a particular interest in AI/ML Engineering and Data Science. I'm committed to sharpening my skills in programming, problem solving and colaborative development. My goal is to become a well-rounded developer capable of addressing real world challenges.

Education

Bachelor of Science in Computer Science

Multimedia University of Kenya

Expected Graduation: 2028

Full Stack Development Program,

Power Learn Project

Ongoing

Expected completion: November 2025

Introduction to Python Programming

Alison.com

Online certification course (In progress)

Kenya Certificate of Secondary Education

Maryhill Girls' High School – Thika.

Year Completed: April 2022

Mean Grade: A- (minus)

Kenya Certificate of Primary Education

Playway Education Centre

Year Completed: Nov. 2017

Marks: 408/500

Skills

Technical Skills

- Python (Beginner level)
- HTML & CSS (Basics)
- Git & GitHub (Basic version control)
- Microsoft Word, Google Docs
- Visual Studio Code (code editor)

Soft Skills

- Time management
- Communication
- Quick learner
- Attention to detail
- Team work

Work Experience

1. Rapporteur

Staff and Partners' Training Workshop on Organizational Gender Transformative Approach and Unpacking Barriers to Girls' Education in Marginalized Communities in Kenya by Grassroots Nest for Innovations and Change (GRiC)

Dates: 10th to 13th June 2025

- Took detailed notes and summarized key discussions from training sessions.
- Delivered clear and well-structured reports highlighting key insights.
- Practiced professional communication and time management.
- Facilitated recap sessions to reinforce previous day's lessons and promote engagement.

Projects

• Simple Calculator in C Click Here

A basic command-line calculator supporting +, -, *, /, and % operations. Focused on error handling and input validation, built as my first C programming project.

• Basic Python Calculator <u>Click Here</u>

A basic CLI-based calculator built with Python that as well supports basic arithmetic operations basing focus on error handling and clean output. This was built as my first Python project.

• BMI health tracker (Python) Click Here

A CLI-based Python Application that takes user's input, calculates BMI, saves records to CSV file allows users to view their health hsitory.

Personal Portfolio Website (Live website on Gitub)
<u>Click Here</u>

Designed and built a responsive personal portfolio using HTML and CSS. Includes projects, contact form, and downloadable CV.

Certifications

- ✓ Kenya Certificate of secondary Education (K.C.S.E) 2022 Available upon request
- ✓ Python for Data Science: Alison.com (In Progress)
- ✓ Power Learn Project (PLP) (In Progress)
- ✓ Bachelor of Science in Computer Science: Multimedia University of Kenya (In Progress)

Referees

Available upon request