

EDUCATION

Jomo Kenyatta University of Agriculture and Technology (Kenya)

September 2017 – Present

BSc. Computer Science

Expected Graduation Date: April 2022

[KamiliMu](#)

March 2018 – October 2018

Mentorship program for Computer Science students

I learned various concepts, including pitching and presentation skills, how to write award-winning scholarship essays and proposals, real-world problem identification and solution ideation, and teamwork and collaboration.

SKILLS

Computer Programming

C++, Java (Intermediate)
and Python (Intermediate)

Data Analysis and Reporting

Data analysis: Python,
Tableau, Javascript, MS.
Excel

Reporting: Canva, MS.
Word.

Platforms

Windows and Linux/ UNIX

ACTIVITIES & AWARDS

Google Africa Challenge Scholarship Program

(2018) to pursue a
Front-End Web Developer
course.

MozFest (2019) Facilitator

Awardee to run a session
on "Effective
Decision-Making in the
Age of AI and
Disruption."

EXPERIENCE

Lead Peer Mentor and [Committee Member](#) at KamiliMu

January 2019 – Ongoing

- Assist with the development of program schedules.
- Aid the Program Lead in writing proposals, grant applications, and budgets.
 - Particularly proud of contributing to the application that led to KamiliMu's shortlisting by the Reimagine Education Awards & Conference in the 2020 Nurturing Employability Category.
- Oversee the program's content creation activities, which include writing blog posts published on [Medium](#).
- Directly mentored a group of 4 students and supported them to achieve the program's goals.
- Worked with a team of 11 peer mentors to ensure that all set objectives are achieved.

Africa Podfest Limited: Quantitative Research Consultant

June 2020 - November 2020

- Together with the client (Africa Podfest), identified three main objectives that could drive research efforts to understand Africa's podcasting landscape.
- Analyzed three sets of datasets by the client to identify patterns in the podcasting scene in Africa.
- Contributed to the [Is This Mic On](#) research report that drew insights and data from the dataset analysis above.