

Kuyeso Rogers

Mbarara, Uganda | [LinkedIn](#) | 256 772820840 | kuyesu22@gmail.com | <https://kuyesu.github.io>

SUMMARY

My focus as an emerging professional is to utilize my skills in process development of organizational goals for productive and innovative impact. I enjoy programming in python and javascript to automate tasks, working in groups, and brainstorming project strategies. Apply my knowledge to real world problems, learn, grow and excel.

EDUCATION

Mbarara University of Science and Technology

Bs in Software Engineering

Mbarara, Uganda

Graduation Date: May 2024

- Organizations/Awards: ACIA Mid-western winner (UCC), Country Winner Umojahack (Zindi)

PROJECT

Skills: Nodejs | Python | Django | Express | Reactjs | Nextjs | JavaScript | NLP | DL

Halodevs: [Halodevs](#) Auto-machine learning platform with the aim to build safe artificial general intelligence, help mission-driven organizations harness their data to work smarter and run data science competitions. My motivation about this project is to build and I care deeply about real-world implications and applications. I want to showcase data science talent to the world. This project is still under development.

WORK EXPERIENCE

Canada Africa Innovation Fellowship - EWB Canada

Student Fellow

Toronto, Canada

May 2022 - present

- Collaborate with two fellows from Canada and Ghana to build a solution for attitude to climate change in Canadian settings
- Conduct a problem framing and ideation on a solution to reduce the use of papers, and increase the use of digital forms and sharing of content at schools, organizations, and community
- Build a web-based and mobile platform to encourage more use of digital forms of content keeping and sharing to reduce the use of paperwork

Zindi Africa

Ambassador

Dover, Delaware

January 2022 – Present

- Conduct machine learning training including hosting hackathons that put my 5 teams for 3 challenge categories the best in Uganda
- Collaborate with the Zindi team including the Community program Manager to grow Zindi activities in universities and tech hubs
- Provide recommendations for new students' ambassadors, increasing Ugandans' participation in Zindi Africa
- Conduct NLP, and Machine Learning sessions, increasing the number of students using the technology at Mbarara University by about 40% in the faculty of Computing and Informatics.

Softcodes

Student Intern

Mbarara, Uganda

November 2021 – December 2021

- Conduct a problem framing and ideation on a solution to build a better blog site with a simple but very attractive interface, and increase the number of visitors
- Collaborate with my fellow interns and mentor to analyze and evaluate results to choose the best solution to effectively solve problems.

Short course

Google IT Automation with Python Specialization

Grow with Google

- This six-course certificate, developed by Google, designed to provide IT professionals with in-demand skills – including Python, Git, and IT automation

LEADERSHIP EXPERIENCE

Halodevs

Founder

Mbarara, Uganda

January 2020 – Present

- Partner Innovation Village Mbarara, Camtech Uganda, and Hive Colab and Mbarara University
- Conduct machine learning sessions at universities to bring student data scientists together and grow the Startup

Youth Mappers

Chapter president

Mbarara University Chapter

January 2020 – May 2022

- Coordinated 6 events with team members regarding introduction to mapping and GIS and Machine Learning,