Kuyeso Rogers

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SUMMARY

My focus as an emerging professional is to utilize my skills in achieving tough challenges. I enjoy competitive programming tasks, working in groups, and brainstorming project strategies. My goal is to learn and grow my skills, and create a huge positive impact, for my team, organization and the whole of humanity.

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

EDUCATION

Mbarara University of Science and Technology   **Mbarara, Uganda**
Bs in Software Engineering   *Graduation Date: May 2024*
- Organizations/Awards: ACIA Mid-western winner (UCC), Country Winner Umojahack (Zindi)

WORK EXPERIENCE

Canada Africa Innovation Fellowship - EWB Canada   **Toronto, Canada**
Student Fellow   *May 2022 - August 2022*
- Collaborated with two fellows from Canada and Ghana to come up a solution NoteFill a digital note taking site for use in Canadian High schools settings
- Conduct a problem framing and ideation on a solution to reduce the use of papers, and increase the use of digital note taking and sharing of content in Canadian high schools.
- Build a web application for digital note taking, keeping content and classroom integration to reduce the use of papers in high schools of canada

Zindi Africa   **Dover, Delaware**
Ambassador   *January 2022 – Present*
- Conduct machine learning training including hosting hackathons that put my 5 teams for 3 challenge categories the best in Uganda
- 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   **Mbarara, Uganda**
Student Intern   *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 to increase the number of visitors
- Collaborate with my fellow interns and the mentor to build a Django blog post site that increased my knowledge on new skills in web development especially working with sessions and cookies

LEADERSHIP EXPERIENCE

Halodevs   **Mbarara, Uganda**
Founder   *January 2020 – Present*
- I managed to partner with 4 organizations, including Zindi Africa, Innovation Village Mbarara, Camtech Uganda, and Hive Colab
- Conduct machine learning sessions at my University and other Universities to bring student data scientists together and grow the Startup base

Youth Mappers   **Mbarara University Chapter**
Chapter president   *January 2020 – May 2022*
- Coordinated 6 events with team members regarding introduction to mapping and, GIS and Machine Learning,
- Coordinate OpenStreetMap mappathon events at the Mbarara University chapter, increasing the visibility and mapping of new areas and poorly mapped location

SKILLS & INTERESTS

Projects: Halodevs Auto-machine learning platform, nextjs-terminal for displaying and interacting with portfolio, currently working on AI Health chat app for preliminary disease diagnosis.