

Emmanuel Ahishakiye

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EDUCATION

University of Rochester (UR)

Bachelor of Science: Computer Science and Business

Minors: Digital Media Studies

Rochester, New York

Anticipated May 2027

- Recipient of the University Leading Handler Scholarship given to less than 1% of the students
- Awarded the Lefrak-Friedberg Scholarship given to 32 East African Students in US

Sept 2023

Liquidnet Family High School, ASYV

Kigali, Rwanda

Advanced Level Diploma: Computer Science, Math, Physics, Entrepreneurship

Aug 2023

- Recognized Global HackingDigitalSkills4Jobs Hackathon 2022 Top 6 by International Telecom Union
- Winner of National Weekly Wavumbuzi Entrepreneurship Challenge 2022
- Certified CS1 Python Programming Completion by Carnegie Mellon University (CMU) Academy
- The Most Supportive Student Award Recipient
- Winner of the Best 2022 STEM Project Exhibition for the LFHS Intranet Website
- Won 1st Runner-up Award in The Annual Grand Business Plan Competition

July 2023

July 2023

INDEPENDENT PROJECT

AfriVerse Web App

Sept 2023-Present

- Currently designing AfriVerse aimed at redefining Africa's global influence through storytelling, creativity, and innovation using JavaScript, CSS, PHP, Python, HTML.

Jackal Service Provider Web App

Feb 2023 – June 2023

- Designed JSP web application using **HTML, CSS, JavaScript, PHP, and Python** that brings jobs, internships, networks, career readiness, study opportunities, vacancies in different fields to Rwandan youth.

WORK EXPERIENCE

Jackal Tech Company Limited

Kigali, Rwanda

Founder, Spokesperson, Software Developer

May 2023 – Present

- Spearheaded The Jackal Typing Master for Students and Educators in Rwandan Schools
- Designed Coin Billing Machine for counting coins of different sizes and Smart Tank Project with automated on, off and alarm features according to water levels using **C++, Arduino, and SolidWorks**

Feb 2024

University of Rochester River Campus Libraries

Rochester, New York

Supervisor/ Office Assistant II

April 2024 – Present

- Elevate Rush Rhees Q&I Desk operations by enforcing policies and managing transactions, significantly improving service quality and resource availability.
- Enhance team capabilities by training new staff and streamlining clerical processes, boosting operational excellence.

University of Rochester, Connections

Rochester, New York

Customer Service Associate

Sept 2023 – May 2024

- Managed orders with precision, ensuring efficient, accurate transactions and improved overall customer satisfaction.

Digital Heritage Preservationists Platform

Kigali, Rwanda

Software Developer Intern

May 2023 – Aug 2023

- Designed and analyzed a platform using **HTML, CSS, JavaScript, SQL, and PHP** that would serve as an informative hub, educational platform, and promotional tool for the Rwandan cultural scene.

LEADERSHIP ACTIVITIES

University of Rochester, Debate Union

Rochester, New York

Group Leader

Sept 2023 – Present

- Participated in the New School Policy Debate in New York City
- Helped in Conduction of Research and Analysis of Policy Debate Arguments

Feb 2024

University of Rochester, National Society of Black Engineers

Rochester, New York

Volunteering

Sept 2023 – Present

- Contributed to workshops, community services, Volunteering and Publicity efforts.

SKILLS

- Computer Skills: Proficient (**HTML, CSS, and CMU Python**), Intermediate (C++, Java, JavaScript, SQL, 3D Design)
- Interests/Essential Skills: Business Plan, Media Marketing, Networking, Debate and Model UN, Writing
- Language: Kinyarwanda (Native), English (Fluent), French (Beginner)

References

Kristine Seewagen, Handler Program Director and Academic Counselor- UR, kristine.seewagen@rochester.edu

Anna Philipps, Co-Founder and Director of Development- Bridge2Rwanda, aphillips@bridge2rwanda.org