

ALFRED KABBA SWARAY

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SUMMARY

A First-class Computer Science graduate with expertise in different programming languages, accounting, and business projects and proficiency in Microsoft Office. Passionate about technology and graphic design, committed to global causes such as disability advocacy, environmental conservation, and youth and women empowerment. I am renowned for my self-motivated drive and dedication to making a meaningful impact in my community.

EDUCATIONAL BACKGROUND

University Of Sierra Leone: (I.P.A.M. U.S.L.)

Sept 2018 – Sep 2020

B.A Hons Applied Accounting:

African Leadership University – Kigali, Rwanda

Jan 2021- June 2024

B.Sc. Hons Computer Science:

PROFESSIONAL WORK EXPERIENCE

- **United Nations Academic Impact Millennium Fellowship Project:** **June 2023 –Dec 2023**
I worked on the Smart Transportation System for Sierra Leone (SMARTRIDE SALONE) project as part of the United Nations Academic Impact Millennium Fellowship. This six-month project aimed to improve transportation efficiency in Sierra Leone through innovative solutions. My role involved researching transportation challenges and developing strategies for a smart system that would enhance mobility and reduce traffic congestion in urban areas.
- **Rwanda Revenue Authority: Tax account Reconciliation and update intern** **May 2022-Sept 2022**
As a tax reconciliation intern at the Rwanda Revenue Authority (RRA), I was part of a team responsible for updating and reconciling tax accounts. My main task was to work on 3% withholding taxes for the military medical insurance company, ensuring accurate account updates and compliance with tax regulations. This experience enhanced my knowledge of tax systems and financial auditing procedures.
- **YALI NETWORK: Digital Marketing for Entrepreneurs** **June 2022 – Dec 2022**
During this six-month program, I gained valuable skills in digital marketing as part of YALI's initiative for entrepreneurs. The program taught me how to effectively market products and services online, leveraging social media and email marketing platforms to grow business visibility. I also learned strategies for building customer engagement and brand recognition in a digital space.
- **Loveonn Innovation (Campus Ambassador Intern)** **July 2021 - August 2021**
I completed a one-month virtual internship as a Campus Ambassador for Loveonn Innovation. The internship was centered on a leadership program aimed at empowering youth, women, and small and medium-sized enterprises (SMEs) through podcasting and storytelling. My role involved spreading awareness of the program and engaging with university students to encourage participation in these empowerment initiatives.
- **Volunteer, Children Forum Network (C.F.N) Community Engagement:** **May 2018 - May 2019**
As a volunteer at the Children Forum Network (C.F.N), I collaborated with a team of 100 volunteers focused on helping vulnerable children in Sierra Leone. We worked on removing children from the streets who lacked parental care or a stable home environment. The experience was rewarding, as we provided these children with safe spaces and access to social services while advocating for their welfare.

AWARDS AND ACHIEVEMENTS

Volunteer of the Year Award (ALU)

Dec 2022

- I was honored with the Volunteer of the Year Award at ALU in 2022 for my dedication to community service and leadership. This recognition was a result of my active involvement in various campus initiatives, including environmental conservation projects and social impact programs aimed at empowering youth and marginalized groups. The award reflects my commitment to making a positive difference in my community and inspiring others to contribute to meaningful causes.

Winner - ALU Diversity Award

May 2021

- For being inclusive of all people and for letting my actions and words show my understanding of how my difference is important and, at the same time, does not matter. I celebrate and actively support everyone.

Winner - ALU Connect Award

May 2021

- For engaging with the world around me. For actively integrating into the ALU and Rwanda community, culture, and customs while building and maintaining lifelong friendships and networks.

EXTRACURRICULAR ACTIVITIES

- **ALU Disability Advocacy Group:** I joined the ALU disability advocacy group to raise awareness and promote inclusivity for people with disabilities. This group organizes events, workshops, and campaigns to advocate for accessibility improvements and equal opportunities for individuals with disabilities. **Sept 2022 - June 2024**
- **Technology Innovation Workshops:** I participate in workshops focused on technology innovation. The workshops cover topics such as coding, app development, and emerging technologies, providing opportunities for me to explore my interest in technology further. **Sept 2022 - Dec 2022**
- **Environmental Conservation Projects:** I involve myself in environmental conservation projects within my community. This includes tree planting initiatives, waste management campaigns, or educational workshops on sustainability. By participating in such activities, I contribute to preserving the environment and raising awareness about the importance of conservation efforts. **Jan 2022 - April 2022**
- **Women Empowerment Initiatives:** I contribute to women empowerment initiatives by volunteering with organizations that focus on empowering women economically, socially, or politically. This involves participating in workshops, organizing skill-building sessions, or advocating for gender equality in various spheres of society. **Sept 2021 - Dec 2021**
- **Community Sports Programs:** I engage in community sports programs as a participant or volunteer coach. In addition to promoting physical health and teamwork among community members, involvement in sports activities can foster camaraderie, leadership skills, and discipline. contribute to organizing sports events, coaching youth teams, or promoting sportsmanship values within the community. **May 2021 - Aug 2021**
- **Youth Empowerment Mentorship Program:** I participate as a mentor in youth empowerment mentorship programs. Through these programs, I share my experiences, offer guidance, and support young individuals striving to achieve their goals and positively impact their communities. **Sept 2020 - Dec 2020**

SKILLS

- **Programming Languages:** Proficient in Python, Java, C++, and JavaScript.
- **Web Development:** Skilled in HTML, CSS, JavaScript, and frameworks like React, Angular, and Django.
- **Data Analytics:** Proficient in data analysis tools like SPSS and Project R.
- **Software Engineering and Project Management:** Knowledgeable in agile, waterfall, and DevOps methodologies, as well as business project management.
- **Cybersecurity:** Understanding of encryption, authentication, and access control practices.
- **Communication and Leadership:** Strong communication, strategic planning, and leadership abilities, with experience in project coordination and team management.

INTERESTS

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|----------------------------------|-----------------------------------|-------------------|
| • Nature & Wildlife Conservation | • Women Empowerment | • Regional |
| • Volunteering | • Youth Empowerment | Development |
| • Solving Global Issues | • Innovation and Entrepreneurship | • Technology |
| | | • Public Speaking |

LANGUAGES

- | | | |
|---------------------|---------------|--------------------------|
| • English -Expert | Krio - Native | • Kinyarwanda - Beginner |
| • French - Beginner | | |

References:

1. Isaac Museveni
Head of Computer Science Faculty (ALU)
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2. Saidu Pawah Khanu
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