Eric Tumu Muheki

25 Broadoaks Dr, North York, Ontario - M3J 1E3

226 526 5236 | erictumu@outlook.com | Technical Resume | LinkedIn | My Portfolio

EDUCATION

University of Windsor

Bachelors in Computer Science.

Windsor, Ontario – Canada Aug, 2021 – October, 2024

SKILLS

Technical skills: C, C++, java, python, dart, MySQL, MongoDB, NodeJS, assembly, HTML5, CSS3, JavaScript, R, typescript, Windows, MacOS, Linux, Unix, Microsoft Word, Microsoft Excel, Microsoft database, Microsoft PowerPoint, Microsoft publisher, Microsoft Outlook, Agile programming, Computer Networking, IT support, User Account Management, Version Control, Cybersecurity Basics, Error Debugging, Virtual environments, API integration, STFP, VPN's, Problem solving skills, Critical thinking, Quick decision making, Software Development Life Cycle (SDLC), Kubernetes, Docker, Temporal, CI/CD

Soft skills: Communication skills, Interpersonal skills, Leadership skills, Time management skills, Problem solving skills, Empathetic skills, Quick decision-making skills, Documenting skills, Team Player, Adaptability, versatility, Stakeholder Management, Presentation skills, Customer Service, Customer Experience, On Call Rotation

EXPERIENCE

Resident Assistant at University of Windsor - Canada.

Aug, 2022 - April 2024

- Provided immediate assistance and support to students, addressing their needs with professionalism and empathy.
- Developed and enforced **policies to ensure safety, well-being, and a positive living environment** for residents.
- Implemented and upheld **institutional policies**, including **Equity, Diversity, and Inclusion (EDI) initiatives** and community standards.
- Delivered peer leadership and mentorship, guiding individuals through challenges and fostering personal development.
- Managed conflict resolution and crisis intervention, making quick, effective decisions in high-pressure situations.
- Led **event planning and community engagement initiatives**, creating meaningful experiences and fostering strong relationships.
- Provided student support and guidance, ensuring a high level of service and satisfaction.
- Participated in an **on-call rotation**, responding to urgent matters, emergencies, and resident concerns in a timely manner.
- Documented and maintained detailed incident reports, tracking student concerns, policy violations, and
 crisis interventions to ensure proper follow-up and resolution. I also compiled reports on community
 engagement, event participation, and residence trends, providing valuable insights to improve student
 support services.

Online Program Attendant at University of Windsor - Canada.

- Ensured the **smooth operation of online lectures** by providing real-time technical support and troubleshooting issues during class sessions.
- Diagnosed and resolved connectivity, audio, and video issues, ensuring a smooth virtual learning experience.
- Conducted quality assurance checks to uphold high standards for online course delivery.
- Provided student support and engagement, assisting with platform navigation, access issues, and troubleshooting.
- Delivered faculty training and development, guiding instructors on online learning tools and best practices.
- Acted as a primary point of contact for technical issues, ensuring prompt resolution and a positive user experience.
- Collaborated with IT and academic teams to implement improvements in online course delivery.
- Maintained detailed reports on technical incidents and resolutions to improve future support and training initiatives.

Marketing Strategist at Tumu Medical Institute - Uganda

Nov, 2018 - July, 2021

- Developed and executed marketing strategies to enhance brand awareness and student enrollment.
- Managed **daily record-keeping and documentation** of the institute's canteen's sales reports, ensuring accuracy and organization.
- Designed a **streamlined reporting system for daily sales**, enhancing efficiency and reducing errors.
- Utilized Excel and data management tools to compile, analyze, and present sales and inventory reports.
- Conducted market research to identify student needs, competitor activities, and emerging opportunities.
- Prepared detailed reports on sales trends, student enrollment patterns, and customer behavior.
- Developed **promotional campaigns** in collaboration with management, increasing student retention and brand visibility.
- Led **outreach programs, traveling across the region to secondary schools** to promote the institute, conduct career guidance sessions, and attract prospective students.
- Conducted cold calling campaigns, reaching out to prospective students, parents, and school administrators
 to provide information about the institute's programs, address inquiries, and schedule follow-up meetings,
 resulting in increased enrollment conversions.
- Assisted in laying quarterly expansion strategies, including community engagement initiatives, digital
 marketing growth, partnership development, and student referral programs to boost enrollment and
 institutional visibility.

REFERENCES

Residence Life Lead – University of Windsor Lynn Charron

lcharron@uwindsor.ca

Executive Director - Tumu Medical InstituteJohnson Tumusiime
johnson@tumumedicalinstitue.com

Residence Life Co-ordinator - University of Windsor

Trishauna Linton trishauna.linton@uwindsor.ca