



0784432598



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## **OBJECTIVE**

A dedicated and innovative Information Technology student at Mbarara University of Science and Technology with a strong background in system development and technology-driven solutions. Passionate about using technology to solve real-world problems, with a focus on cattle health management and accident alert systems. Skilled in software development, data analysis, and IT support.



# MUHUMUZA GERALD

### **EXPERIENCE**

Accident Alert System Simulation

• Designed and implemented a system prototype aimed at alerting authorities and emergency responders in case of road accidents.

IT Support Intern – Mbarara University of Science and Technology

- Provided technical assistance and troubleshooting support for hardware and software issues.
- Assisted in system maintenance, network setup, and cyber security measures.

Data Collection Enumerator - Uganda Bureau of Statistics (UBOS)

- Conducted data collection during the post-enumeration survey, ensuring accuracy and reliability of information gathered.
- Engaged with respondents to collect demographic and statistical data efficiently.

#### **EDUCATION**

## Mbarara University of Science and Technology

Bachelor's Degree in Information Technology (Expected Graduation:2025)

#### **Equatorial College School Ibanda**

Uganda Advanced Certificate of Education (UACE), 2020

#### **Equatorial College School Ibanda**

Uganda Certificate of Education (UCE), 2018

#### **SKILLS**

- Software Development
- Data Analysis
- IT Support & Troubleshooting
- Web & App Development
- IoT & Embedded Systems
- Project Management

# LANGUAGES

- English (Fluent)
- Runyankole/Rukiiga
- Rufumbiira
- Kiswahili
- Luanda

#### **HOBBIES & INTERESTS**

- Technology & Innovation
- Farming & Agricultural Research
- Software Development
- Community Engagement

#### **REFERENCES**

[Available upon request.]