## **MY PROFILE:**

Name: Omara Isaac Emmanuel Name of Institution: Makerere University

Role: Master's Student of Bioinformatics

Previous degree: Bachelor of Biomedical Laboratory Technology

Place of Work: Uganda Virus Research Institute

Department: Arbovirology, Emerging and Re-emerging Infectious Diseases

Role: Laboratory Technologist

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## **Research Interests:**

Infectious Diseases: Genomics, Viral Metagenomics, Phylogenetics/Phylogeography, Pathogen Dynamics, Genetic Surveillance, AI/ML.

## **Career Plans:**

To become a leading researcher in the field of infectious diseases. Applying for grants and leading research projects Mentoring young scientists