

Kuria Samuel Wanyenji

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### **Objective:**

My main aim is to gain a real world experience, in Software Development, Web Development and AI system.

### **Education:**

B.Sc. in Computer Technology at **Jomo Kenyatta University of Agriculture and Technology**.

Expected Graduation in 2027.

Relevant Coursework: Machine Learning, Software Engineering, Web Development, Database Systems, AI, Data Structures.

### **Technical Skills:**

- Languages – Python, Java, C++
- Web Tools – React, Flask, Firebase, REST APIs
- Others – Git, Figma, Tensorflow
- Soft Skills – Collaboration, Critical Thinking, Problem Solving

### **Projects:**

#### **Devchatbot – React + Flask +Electron**

This is an AI powered chatbot, that acts as a copilot mainly to developers. Built into a fullstack desktop app.

#### **IntegriSense Stress Detection Model – TensorFlow**

This is a deep learning model that it trained to classify stress from biosensor data. (Achieved 91% accuracy using optimized preprocessing and LSTM layers)

### **Achievements & Activities.**

I engage in activities like Microsoft tech talks.

I am a member of Google Developer Student Club.

I was an intern at Jhub Africa.