# **Abraham Kakooza Jerry**

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## **SKILLS**

Technical: Python, Flask, Git, Arduino, JavaScript, Bootstrap, C#, R, Agile software development, Kubernetes, APIs

### **PROFESSIONAL EXPERIENCE**

CodeHub UG Kampala, Uganda

Facilitator August 2019 – Present

 Organized and launched 2 week bootcamp to equip 50 High School students from various backgrounds with programming skills in python, JavaScript and Scratch languages

Stanbic Bank Kampala, Uganda

IT intern June 2019 – August 2019

• Supported bank's Microsoft Windows 10 upgrade across all departments, which included IT device removal & addition for the company's active domain in accordance to the company compliance measures.

#### **PROJECTS**

iLabs Makerere Project Kampala, Uganda

Research Fellow

January 2018 – December 2020

- Built student lab scheduling platform using PHP that allowed users to book timeslots to select when they would be available to carry on the remote lab session.
- Modelled an RF card access system and a keypad password door unlock and pass cord changing using an Arduino controller.

## **Academic Records & Management System Project**

Kampala, Uganda

Trainee

August 2017 – February 2019

• Collaborated with a team of 2 university students to wireframe, design, and build a prototype for events planning application using flask, which integrated with Twitter, Facebook and Cloudinary.

## **EDUCATION**

**Makerere University- College of Engineering** 

Kampala, Uganda

#### **CERTIFICATIONS**

Security Intelligence Engineer - Mastery Award for Students 2016 - 2018

Google IT Support Professional Certificate

Google Cloud Platform Fundamentals: Core Infrastructure