Abraham Kakooza Jerry

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PROFESSIONAL EXPERIENCE

CodeHub UG Kampala, Uganda

Facilitator

August 2019 – Present

 Successfully organized, planned and held a 2 weeks boot camp in January 2020 to equip 50 High School students from various backgrounds programming skills in python, JavaScript and Scratch languages.

Stanbic Bank Kampala, Uganda

IT intern

June 2019 - August 2019

• Participated in the bank windows 10 upgrade project of all employee machines. I also provided IT support to bank employees, added and removed devices from 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 a student labs scheduling platform using PHP that allowed one to book a timeslot when they would be available to carry on the remote lab session.
- Modelled an RF card access system and a keypad pass cord door unlock and pass cord changing using an Arduino controller.

Academic Records & Management System Project

Kampala, Uganda

Trainee

August 2017 – February 2019

• I worked with a team of 2 fellow university students and came up with a prototype events planning application. My team used flask to develop and integrate the web application with twitter, facebook and cloudinary.

EDUCATION

Makerere University- College of Engineering

Kampala, Uganda

Bachelor of Science in Telecommunications Engineering

September 2016-January 2021

Project thesis: https://github.com/KakoozaJerry/latex/blob/master/Reports%20Template.pdf

Relevant Coursework: Object Oriented Programming, Digital Signal Processing and Machine Learning

SKILLS AND INTERESTS

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

CERTIFICATIONS

Google IT Support Professional Certificate

ID - RTLGBGXB9AP9

Google Cloud Platform Fundamentals: Core Infrastructure

ID - XBBVBF4H3Q2P

Security Intelligence Engineer - Mastery Award for Students 2016 - 2018