# Samuel Septimus Guyah

#### WORK EXPERIENCE

May 2018 - Present

Partech **QA** Intern

Developed QA automated tests in C# for real world, full-stack products. Participated in the Agile development process to assist in the design, development and testing of software solutions. Worked with a multinational team of testers and builders.

AUGUST 2018 - PRESENT

Personal Project

### Stock Trading A.I Bot

Currently building and testing different training methods for the neural network of an A.I bot that can trade stocks. Tensorflow, Python, and Visual Studio Code are the main tools for production.

AUGUST 2018 - PRESENT

Personal Project

### ssguyah.com

Created a personal blog using the static website generator framework Hugo. Hosting provided by Google Cloud Platform and Firebase. Used Golang for back-end development.

AUGUST 2018 - PRESENT

Personal Project

## Proxy Server

Using a VM instance on the Google Cloud Platform, created a ssh tunnel for proxy connections.

**MARCH 2018** 

Google Hackathon @NSBE National Conference

# Calender App

Participating in the 2018 Google Hackathon at the National Society of Black Engineers National Conference, created a calendar app on top of the Google calendar API using python for back-end development.

February 2018

MangoHacks Hackathon @FIU

### Tinder Clone for Small Businesses

Created a Tinder Clone for small businesses and Investors on iOS using Swift for front-end development, and Python for back-end.

South Florida (Willing to Relocate)

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#### **EDUCATION**

2015 - May 2019

**Computer Science** 

BACHELORS OF SCIENCE Florida Atlantic University

Current GPA: 3.4

National Society of Black Engineers Board Member

#### Coursework

A.I Intro to Neural Networks

Intro to Artificial Intelligence

Intro to TensorFlow

ENGINEERING Design of Algorithms

Data Structures

Intro to Golang NETWORKING

**Internet Computing** 

MATHEMATICS Multivariable Calculus

Physics I & II

### PROGRAMMING LANGUAGES

Python, C/C++, Bash, ADVANCED

Markdown

INTERMEDIATE Golang, C#, Swift, JavaScript,

HTML. CSS

### SOFTWARE SKILLS

ADVANCED Google Cloud Platform,

> Firebase, Visual Studios Code, Git/Github, Linux/Unix, Hugo

INTERMEDIATE TensorFlow, Numpy, Scipy,

NodeJS, LaTeX