Samuel Septimus Guyah

✍ 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 Automata Theory Data Structures
NETWORKING	Intro to Golang Internet Computing
MATHEMATICS	Multivariable Calculus Physics I & II

PROGRAMMING LANGUAGES

ADVANCED	Python (TensorFlow, Numpy, Scipy, Flask), C/C++, Bash, Markdown
INTERMEDIATE	Golang, C#, Swift, JavaScript, HTML, CSS, LaTeX

SOFTWARE SKILLS

ADVANCED	Google Cloud Platform, Firebase, Back-End Development, Automation Testing, Git/Github, Linux/Unix, Visual Studios Code, iOS, Android, Hugo
INTERMEDIATE	API Development, Windows, NodeJS, Front-End Development, Operating System Development, Microprocessors

WORK EXPERIENCE

MAY 2018 – PRESENT

Partech
QA Intern

– Developed QA automated tests in C# for real world, full-stack products.
– Lead QA team through difficult and complex bug fixes.
– Worked on a multinational team of testers and builders.

– **Results:** Products have received outstanding reviews by our customers with no reported bugs being released into the field.

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.

– **Results:** A deep understanding of the theory behind modern A.I development and hands-on experience with Tensorflow, Python, and Visual Studio Code.

AUGUST 2018 – PRESENT

Personal Project
ssguyah.com

–Created a personal blog using the static website generator framework Hugo.
– Used Golang for back-end development.

– **Results:** Solid knowledge on cloud computing, Google Cloud Platform, and full-stack development.

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
– Used python for back-end development.

– **Results:** National recognition from top fortune 500 companies. Networked and coded with many top developers across the nation.