

Samuel Septimus Guyah

South Florida

Willing to Relocate

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📄 github.com/ChiefMateStarbuck

Education

May 2019 **Florida Atlantic University - B.Sc Computer Science.**

Current GPA: 3.4

National Society of Black Engineers Board Member

Experience

January - **Tech Star**, ULTIMATE SOFTWARE. *Weston, FL.*

- April 2019
- Developed a back-end messaging queue platform in Java for the purpose of integrating all data communications between in-house applications into one centralized architecture.
 - Created CI/CD tools in Ruby and NodeJS to increase the throughput of code changes.
 - **Results:** The platform has become the fastest growing tool throughout the company. Every app is expected to be using the platform by 2020.

May - **QA Intern**, PARTECH. *Boca Raton, FL.*

- December
- Developed QA automated tests in C# for real world, full-stack products.
- 2018
- 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.

November **Uncage**, *Personal Project.*

- 2018
- Developed a Cloud Function in Python on the Google Cloud Platform that automatically delete tweets older than a user specified date.
 - **Results:** Solid knowledge on Python and GCP.

August 2018 - **ssguyah.com**, *Personal Project.*

- Present
- Created a personal blog using the static website generator framework Hugo.
 - Used Golang for back-end testing
 - Used Firebase/Nginx for back-end production
 - **Results:** Solid knowledge on cloud computing, Firebase, and full-stack development.

March 2018 **Calendar App**, *Google Hackathon @NSBE National Conference.*

- Competing 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.
- Programmed in Python's Flask framework for back-end development.
- **Results:** National recognition from top fortune 500 companies. Networked and coded with top developers across the nation.

Course Work

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