TYREE ORONDI STEVENSON

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Education:

Morehouse College, Atlanta, GA	**Fall 2015 - Spring 2019**

B.S. Computer Science, minor in Mathematics
Cumulative GPA: 3.94
Dean's List

Technical Skills:

Python (1 year)	C++ (6 months)	Swift (3 months)	iOS Development (3 months)
Python's Flask web framework (3 months)	Google App Engine (3 months)	Microsoft Windows Certified	

Field Experience:

Google Engineering Practicum, Seattle, WA   **May 2016 – August 2016**
Software Engineer Intern - App Engine Flexible Environment Team
- Created comprehensive load and stress test for App Engine Flex, using a video encoder that converts video files into 720p mp4 files
- Modeled the video encoder with Cloud Pub/Sub and Cloud Data Store for asynchronous data processing
- Found and documented multiple usability, performance, and correctness bugs in Google App Engine and gcloud tooling
- Delivered an engaging speech to over fifty plus visiting youths from the Urban League Summer University

 Black Men Code Event, Atlanta, GA   **January 2016**
Teacher Assistant
- Taught Python concepts to fellow Morehouse students and helped classmates with their Python programming projects
- Completed multiple projects from MIT's Python course

Google Hackathon, Atlanta, GA   **September 2014 – August 2015**
Team Leader/Head Engineer
- Worked with my team to plan and implement a Twitter Scraper
- Which was used to catch current tweets for social movements
- Presented the project to a panel of Google engineers and peers

Other Projects :

Mylife   **March 2016**
https://goo.gl/kptudB
- A diary app made for iOS devices
- Created an iOS app which allowed the user to upload a photo and brief description of their day
- Used Swift image picker library to allow the user to select a photo
- Saved the photos to the user's phone by using core data
- Created a custom TableView for the layout of the app

Twitter Messenger   **May 2016**
https://goo.gl/gBTZIN
- Created an desktop app which allowed the user to send messages without opening their Twitter account
- Created a graphical interface for the app

Organizations:

Elected Hall Council	Treasurer	**September 2015 - May 2016**
Freshmen 4.0 Program	Member	**September 2015 - May 2016**
NSBE	Member	**September 2015 - Currently**
Computer Science Club	Member	**September 2016 - Currently**