Summary: Tenacious and creative recent graduate seeking to build powerful, scalable applications and

an environment that promotes growth.

## Education: Florida A&M University

Bachelor of Science in Interdisciplinary Studies w/focus in Computer Science/Music

Graduation Date: April 2016

CS GPA – 3.0

Experience: C4Q - Access Code 3.1 Full Stack Web Dev - TA Intern

August 2016 – December 2016

Assisted instructors teaching students web technologies and concepts including: HTML, CSS, Javascript, jQuery, React, Node.js, Object Oriented Programming and other essential computer science concepts

Undergraduate Research Assistant – CIS Department

October 2015 – March 2016

Worked with team to build Android application with React Native that utilizes internal NFC readers and NFC chips to return logs of scan time to database. Application was intended to be used for logging medical supply shipments via individual NFC tags.

Unufy – Web Development Intern

October 2015 – January 2016

Worked on UX/UI design for Alpha launch and began conversion to CMS (Wordpress)

Skills: Languages I Know Well: JavaScript/HTML/CSS, C++

Languages I’m Learning: Python, Java

Operating Systems: Windows (XP – 10), Linux (Ubuntu)

Tools: Github Atom, Vim, Visual Studio 2015, Android Studio, Git/Github

Recent Projects/Event Participation:

* Cheapest Flight – Built implementation of graph data structure in C++ and used it to find cheapest/fastest flight path from data collected from multiple airlines via adjacency matrix
* LyteHacks Hackathon 2015– Built web application with team using annyang voice recognition JavaScript library and Spotify Web API to have specific artist tell user fun facts about themselves via voice command and play songs via Spotify.
* AC3 App Competition – 3rd Place Winner – Green Klub app – Designed UI mockup and logo for app as well as worked with Ionic JavaScript framework to develop quick example log in screen and app mockup with team.
* Building web/image scrapper using Beautifulsoup4 library in Python.
* React.js powered tumblr theme

Organizations and Leadership Roles:

Alpha Phi Omega National Service Fraternity Inc. – Vice President/Service Committee Head

* Organized and developed service projects including *“Computer Literacy”* course for fraternity’s National Service Week themed on Literacy. Taught Python and Computer Science basics via *“CodeCombat”* website to small group.

Progressive Black Men Inc. – Standard Member/Brother

* Participated in various community service/outreach events with organization

Wind Ensemble – 3rd Chair Trumpet

* Highest level ensemble that performed in historic Carnegie Hall concert March 2015

Florida A&M University Marching “100” – Co - Trumpet Section Leader

* Assisted with drill chart creation, music arranging and show design for band as well