

ASA A GAYLE

Hacker * Designer * Musician * Pretty cool guy

510 Osceola St
Tallahassee, Florida 32310
850-727-2695
@azmatch.gayle@yahoo.com
asagayle.github.io

EDUCATION

FLORIDA A&M UNIVERSITY 2009 - April 2016

Interdisciplinary Studies w/Focus in Computer Science/Music
CS GPA - 3.3

FLORIDA A&M UNIVERSITY - Fall 2016

Pursuing Master's Degree in Computer Science

EXPERIENCE

FLORIDA A&M UNIVERSITY - Undergraduate Research Assistant
October 2015 - Present

Building Android application that utilizes NFC readers and chips to return logs of scan time to database for medical purposes

UNIFY - Web Development Intern

October 2015 - January 2016

Designed and implemented UI/UX elements for sites alpha launch using HTML/CSS and JavaScript

CURRENT PROJECTS/EVENT PARTICIPATION

LYTEHACKS HACKATHON 2015 - Hello Mariah app

Built web app with team using anyang voice recognition JavaScript library and Spotify Web API to have artist tell fun facts about themselves and play songs via voice command. Specifically wrote code to use gathered song information to send GET request for song's URI and concatenate a URL string to send user to their song of choice via Spotify web player

AC3 APP COMPETITION - 3rd Place Winner - Green Klub app

Designed UI, logo for app and worked with Ionic JavaScript framework to develop quick log in screen and app mockup

Reddit Image Scraper

Creating python web scraper using requests library in Python to scrape images from select reddit boards for fun

ORGANIZATIONS AND LEADERSHIP

ALPHA PHI OMEGA NATIONAL SERVICE FRATERNITY INCORPORATED

Vice President/ Service Committee Head - May 2015 - Present

Organizing and developing service projects for fraternity including "Computer Literacy" course for fraternity's National Service Week themed on literacy. Taught Python and computer science basics via CodeCombat website.

PROGRESSIVE BLACK MEN INC

Standard Member/Brother - December 2012 - Present

Participates in various community service/outreach events with organization

FLORIDA A&M UNIVERSITY WIND ENSEMBLE

3rd Chair Trumpet August 2012 - May 2015

Highest level ensemble that performed in historic Carnegie Hall concert March 29th 2015

FLORIDA A&M UNIVERSITY MARCHING "100"

Co-Trumpet Section Leader August 2011 - November 2013

Lead trumpet section both musically and with proper marching technique as well as assisted with drill chart creation, music arranging and show design for band.

SUMMARY

Asa A Gayle is a driven and creative student currently attending Florida A&M University pursuing a future career as a software engineer. He enjoys building and creating more than anything else in the world and is constantly on the search for new knowledge to help him build whatever comes to his mind!

SKILLS

LANGUAGES I KNOW WELL:

C++, Python, JavaScript/HTML/CSS

LANGUAGES I'M LEARNING:

Java, Swift, Golang (for fun)

OPERATING SYSTEMS

Windows (XP - 10), Unix/Linux (Ubuntu)

TOOLS

vim, Github Atom, Visual Studio 2015, Android Studio, Git/Github, Photoshop

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