

WYATT HARRELL

EDUCATION

Florida State University, 3.29 CS GPA

Expected Graduation December 2019

- B.A. in Computer Science, Minor in Entrepreneurship

Honors and Awards

2018

- FSU Student Employee of the Year, Overall Winner (Tony DiBenedetto Undergraduate Award)

TECHNICAL SKILLS

Languages

- C++, C, Swift, Python, Java, HTML, SQL

Additional Skills and Expertise

- Xcode, Qt, Adobe Photoshop, Sketch, UNIX, Flask, Android Studio

WORK EXPERIENCE

Citilabs, Research & Development Team

May 2019-August 2019

- Worked on a GUI application in C++ using Qt to open, view, and manipulate multiple data and file types in a table view as an addition to the Citilabs Cube 7 software

College of Motion Picture Arts (CMPA), Florida State University

September 2014-February 2019

- Created a website for CMPA students to catalog, monitor, and track film equipment inventory
- Built tracking system to optimize CMPA fleet maintenance schedule

E-Commerce Website, *ifitsunny.com*

2013-2017

- Created to sell novelty items online. Designed, built, and managed all aspects of the small business website including customer relations, packaging, shipping, ordering and inventory control

Freelance Projects

2011-Present

- Produced a series of recruiting videos for Capital City Rowing
 - Awarded 5th place in an international video contest by RowingRelated.com, one of the largest rowing blogs in the world
- Design projects for t-shirts, logos, and internet graphics for a variety of organizations

PROJECT EXPERIENCE

iOS App, *Nametag: Name Your Phone*

Fall 2019

- I wrote *Nametag* to let users display contact details on their lock screen, helping whoever finds their phone easily get it back to them. Inspired by the high frequency of posts by students on FSU Facebook pages about lost and found phones

Android Mobile Programming

Summer 2019

- Built a media player and download service app as well as an app that supports registration and log in

Python Programming

Summer 2019

- Created *iStats*, a program to output iMessage statistics using Python. Displays most used words, characters, emojis, most texted contact, searched strings, etc.

Data Structures

Spring 2019

- Wrote a program to convert infix expressions to postfix using a stack data structure

Internet Applications Programming With Java

Spring 2019

- Created a multiple command line style games including tic-tac-toe

LEADERSHIP AND VOLUNTEER EXPERIENCE

United States Junior National Team

2015

- One of only two coxswains chosen to represent the United States through a 3-month selection camp
- Competed at the 2015 World Rowing Junior Championships in Rio de Janeiro, Brazil
- Placed fourth in the world, the best finish for our division since 2005

Capital City Rowing

2010-2015

- Varsity 4+ and Varsity 8+ Coxswain 2012-2015
- Two-time state and regional medalist, gold medalist at both the Head of the Schuylkill and the Head of the Hooch, the second and third largest rowing regattas in the US

Volunteer

- Capital City Rowing - Long Skinny Boat Camp counselor 2012-2014, coaching groups of 40-50 clients in week long seminars

Interests: Entrepreneurship, mobile app development, rowing, graphic design, cybersecurity