WYATT HARRELL

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TECHNICAL SKILLS

Languages

• Swift, Objective-C, C++, C, Python, HTML

Additional Skills and Expertise

• Xcode, Sketch, Adobe Photoshop, Flask, Firebase, Android Studio, Qt

PROJECTS

Retake 2020

 Built a custom camera app using AVFoundation and ARKit to allow users to create perfect timelapses without the need for a tripod

How-To Tutorial App 2020

 Led a team as the senior iOS developer on a cross functional build week to create a collaborative how-to tutorial app. Implemented block operations, programmatic constraints, and networking calls to a custom backend

Simple Home Calculator

2020

 Collaborated in a team of two to create a mortgage calculator with multiple additional features to facilitate the home buying experience

Nametag: Name Your Phone

2019

- Built and shipped an iOS app that allows users to display contact details on their lock screen for whenever they lose their phone
 - Student App of the Month in London App Brewery's monthly newsletter, The L.A.B. Report

WORK EXPERIENCE

Citilabs

May 2019-August 2019

• Built a GUI application in C++ using Qt to open, view, and manipulate multiple data and file types 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 a tracking system to optimize CMPA fleet maintenance schedule

Freelance Projects

2011

Produced a series of award-winning recruiting videos for Capital City Rowing

LEADERSHIP AND VOLUNTEER EXPERIENCE

United States Junior National Team

2015

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

Capital City Rowing

2015-2019

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

EDUCATION

Lambda School

2020-Current

 Lambda School is a 7+ month accelerated program with an immersive, (full-time, 40+ hours/week) hands-on curriculum with a focus on Computer Science, Software Engineering, and iOS Development

Florida State University

2015-2019

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

Honors and Awards

2018

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