# **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 May 2020

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

How-To Tutorial App April 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

March 2020

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

## Nametag: Name Your Phone

September 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 Se

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**

2011-2015

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)