# **Austin Vigo**

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**EDUCATION:** 

Bacherlor's of Science, Computer Science - UC Irvine

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**SKILLS:** 

iOS Development: Swift, XCode, Fastlane, Crashlytics, GIT, Firebase, Unit-Testing

Web Development: HTML, CSS, Javascript, Jquery

Game Development: Unity, C#, Pygame

Other Programming Languages: C++, C, Java, Python

Soft Skills: Leadership, Communication, Coachable, Resourceful

# PERSONAL PROJECTS:

# Messaging Application

Implemented Firebase to create a messaging app between multiple Authorized users on iOS.

#### 2-D Platformer

Developed a 2-D Platformer in Unity that implemented dash and wall-jump mechanics.

#### **Personal Website**

Taught myself HTML, CSS, Javascript, and Jquery to develop my website.

# **ACTIVITIES:**

# Video Game and Design Club

October 2018 - December 2018

- Led a team of 6 beginner programmers to build a game using the Unity game engine.
- Spearheaded the development of the programmers with Unity and C#.
- Assigned roles and responsibilities to each member that pertained to their strengths.
- Used communication skills in times of discourse to find optimal solutions to problems.

### **EXPERIENCE:**

## iOS Software Developer Intern — VUSAR (Irvine, CA)

January 2019 - Present

Part of a small team of developers to create an augmented reality platform focused towards engineers.

- Developed the functionality to interact with the objects in the augmented reality space.
- Integrated fastlane and crashlytics to save time with beta distribution and testing.
- Implemented the firebase database to read and write object files to the app.
- Recognized for the willingness to learn and open mindedness.

# iOS Software Developer Intern — Red Apple (Irvine, CA)

January 2019 - Present

Leading the development of the iOS application that helps match Doctors with Patients.

- Wrote over 30 Unit Tests to check the endpoints for the backend AWS Server.
- Created User Interface tests for all the possible flows of the Message feature.
- Practicing Agile Kanban methodology within a small development team.
- Working Closely with Senior iOS Developer and assisting them with their tasks.
- Praised for initiative and Resourcefulness when it comes to solving problems.

## Shift Supervisor — Starbucks (Santa Ana, CA)

**June 2015 - January 2019** 

Led a team of baristas to serve customers while monitoring inventory and money transactions.

- Reorganized roles and duties of the team according to the needs of guests and strengths of team.
- Communicated clear instructions during shifts to optimize efficiency and reach goals.
- Promoted to a leadership position within a year for mature disposition and leadership.
- Awarded Partner of the Quarter during the first quarter of employment.

## Job Shadow — Western Digital (Irvine, CA)

February 2015

Shadowed the Systems Design engineer as they performed their day-to-day tasks.

- Observed problem solving techniques as they conducted stress testing on the hard drives.
- Learned communication skills by participating in the daily meetings of the other engineers.