### Steven Allan Moncrief

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#### **Education**

### University of Miami

Bachelor of Science in Computer Science

- Cumulative GPA: 3.5/4.0
- Minor in Game Design

Coral Gables, FL May 2020

### **Relevant Coursework**

- Designing Games for Impact
- Intro to Game Programming
- Theory of Computing
- Intro to Computer Graphics
- Systems Programming
- Interaction Design
- Intro to Artificial Intelligence

## **Work & Projects**

Redcon1, LLC

# iOS Developer

Boca Raton, FL May 2020 - Present

- Primary app developer for Redcon1 development team
- Developed and deployed a reworked mobile app within six months of starting the position
- Coordinated with other developers to create app features
- Continued support for app post-launch with features as requested by the company

**Digibrawl** July 2019

Made in Unity

- Top down shooter
- Designed and balanced multiple unique, playable characters
- Created models and animations in the Blender software

Boxed! November 2019

Made with p5.js

- Casual game
- Created in Javascript with open-source libraries

#### **Untitled Skating Prototype**

December 2019

Made in Unity

- Prototype to test movement mechanics through a 3D space
- Utilized 3D vector math and physics system to create desired system behavior

#### **Skills & Abilities**

#### **Software Proficiencies**

- Java
- C++
- C#
- Javascript
- Swift

- UNIX
- HTML
- Git
- WebGL

- Microsoft Office
- Visual Studio
- Xcode
- Unity Engine
- Github