

# Steven Allan Moncrief

---

832-221-0877

| stevenamoncrief@gmail.com

| <https://samoncrief.github.io>

## 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

---

- |  |  |   |
|--|--|---|
| <ul style="list-style-type: none"><li>• Designing Games for Impact</li><li>• Intro to Game Programming</li></ul> | <ul style="list-style-type: none"><li>• Theory of Computing</li><li>• Intro to Computer Graphics</li><li>• Systems Programming</li></ul> | <ul style="list-style-type: none"><li>• Interaction Design</li><li>• Intro to Artificial Intelligence</li></ul> |
|--|--|---|

## Work & Projects

---

Redcon1, LLC

### iOS Developer

- 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

Boca Raton, FL  
May 2020 – December 2021

### Digibrawl

Made in Unity

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

July 2019

### Boxed!

Made with p5.js

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

November 2019

### Untitled Skating Prototype

Made in Unity

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

December 2019

## Skills & Abilities

---

### Software Proficiencies

- |  |  |  |
|--|--|--|
| <ul style="list-style-type: none"><li>• Java</li><li>• C++</li><li>• C#</li><li>• Javascript</li></ul> | <ul style="list-style-type: none"><li>• UIKit</li><li>• Swift</li><li>• XCode</li><li>• HTML</li><li>• WebGL</li></ul> | <ul style="list-style-type: none"><li>• Microsoft Office</li><li>• Visual Studio</li><li>• Unity Engine</li><li>• Github</li><li>• Git</li></ul> |
|--|--|--|