Name: Caleb Smith

Address: 68310 Verano Rd Cathedral City, CA 92234 United States

**Phone**: +1 (928) 420-3989 **Email**: calebsmth54@gmail.com

**Skype**: calebsmth54 **LinkedIn**: /in/calebsmth54

Portfolio: https://calebsmth54.github.io/

# **Summary**

A Junior Programmer that combines game development experience with a formal film education and is looking to create unforgettable cinematic experiences for players. Whether collaborating with or leading a team, proud to be a source of knowledge for colleagues. Strong desire to grow and learn by working with the best in the industry.

#### **Skills**

Languages: Strong Knowledge of C++, Java, Javascript, C# Familiarity

Programming: Knowledge of Game Architecture, Design Patterns, Algorithms and Data Structures

Tools: Microsoft Visual Studio, Unreal Editor, Perforce, Jira, Unity Familiarity

# Work Experience

## Waden Kane Studios Game Programmer May 2016 to Present

o Prototype, implement and test core C++ gameplay code

- Collaborate with designers on design and create systems to be extended in Blueprints
- Setup and manage Perforce repository

# SCD (Web Media Company) Contract Web Designer/Developer August 2016 to Present

- Develop easy to use content pipeline for future developers
- Maintain website template across multiple platforms
- Create and refine web graphics, gifs and video content

## Student Media Creative Services Media Production Associate June 2014 to January 2016

- Led team on completion of large client projects and delivered them ahead of deadline
- Regularly called on to teach new hires and assist on overdue projects

# Other Development Experience

**Unreal Engine**: Work-in-progress turn-based horror game.

Phaser: Prototyped Breakout clone and tap-based platformer.

SDL/C++: Created classic game clones using custom engine.

**Source Engine**: Developed maps and modified source code.

Pen and Paper: Familiarity with several rule systems.

### Education

## **Arizona State University**

Film and Media Production (Incomplete)
Computer Science (Incomplete)

Tempe, Arizona US 2012 to 2015 2015 to 2016

### **Favorite Games/Misc Hobbies**

Games: Half-Life 2, The Witcher 3, Vampire: The Masquerade, Dota 2, Crusader Kings 2, Soma

 Tabletop:
 Betrayal at House on the Hill, Settlers of Catan, Eldritch Horror, Netrunner, Chess

Filmmaking: Screenwriting and Film production