### **Curriculum Vitae**

Name: Caleb Smith

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

**DOB**: 22 September 1993 **Phone**: +1 (928) 420-3989 **Email**: calebsmth54@gmail.com

**Skype**: calebsmth54 **LinkedIn**: /in/calebsmth54 **Github**: (Code Samples)



# **Summary**

A Junior Programmer that combines game development experience with a formal film education, looking to create an unforgettable cinematic experience for players. Whether collaborating with or leading a team, proud to be a source of knowledge for colleagues. Always pushing a project's quality past its expected potential.

#### **Skills**

**Languages:** Strong Knowledge of C++, Java, Javascript

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

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

# **Work Experience**

# Waden Kane Studios Principal Programmer

May 2016 to Present

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

o 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

#### 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 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. Authored and ran several *Cyberpunk* game sessions.

### Education

#### **Arizona State University**

Tempe, Arizona US

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

2012 to 2015 2015 to 2016

#### Hobbies/Misc

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