# Mark Ball

Markball.ca 604-589-5753 mark ball@hotmail.ca

### SUMMARY

- Passionate in creating action shooter levels
- Skilled scripter in C# and Blueprint
- Hardworking with keen eye for detail

# **DESIGN SKILLS**

- Designing Levels
- Documentation
- Pacing/Balancing
- Greyblocking
- Lighting
- Scripting: C#, Blueprint, Kismet, GML

- Modelling
- Creating Materials
- Post Processing
- Particle Effects
- Matinee
- Debugging

#### SOFTWARE EXPERIENCE

- Unreal Engine 4, UDK, Unity, Gamemaker
- Adobe Photoshop, Adobe Illustrator, Autodesk Maya
- Microsoft Word, Microsoft Excel, Microsoft Visio, Microsoft PowerPoint
- Github, Tortoise SVN, Microsoft Team Foundation Server

### **EDUCATION & ACADEMIC EXPERIENCE**

The Art Institute of Vancouver - Game Art & Design Diploma Accomplishments:

- Fall 2014 and Summer 2015: Honor Roll
- Winter 2015 and Spring 2015: Dean's Honor Roll

# Experience:

**Chromalife** – Gamemaker – Puzzle Platformer

Level Designer and scripter

- Designed multi-stage levels with gradual difficulty arc
- Scripted game functions and mechanics
- Followed tight development schedule within a team setting

Solo Ops - UE4 - Strategic First Person Shooter

Level Designer

- Designed and planned project and scheduled deadlines
- Designed for an intense level geared towards strategic play
- Iterated and balanced design based on playtest feedback
- Created action packed three sequence objective
- Scripted gameplay events
- Created matinee sequences
- Modified existing code to better fit with level design

# Mark Ball

Markball.ca 604-589-5753 mark\_ball@hotmail.ca

# **EDUCATION & ACADEMIC EXPERIENCE CONTINUED**

**Fight Me Bro!** – Unity – Competitive 1vs1 Platformer – **Steam Greenlight approved** Level Designer, Scripter, Particle Effect Artist

- Designed a multiplayer level and iterated on feedback
- Modified original level design to match desired player experience
- Scripted and modified character abilities
- Scripted mechanics to increase player feedback
- Designed and created particle effects

# WORK EXPERIENCE

English Tutor (2012-2013)

# **INTERESTS**

- Gaming
- Observing nature
- Hiking
- Drawing
- Drumming