



## PORTFOLIO HIGHLIGHTS

### PIXEL PINBALL ARCADE 2020

#### UNITY, C#

- Lead the project development as a team of two.
- Responsible for overseeing the project asset pipeline.
- Written all of the user interface and game play code.
- Composed the audio for the game.
- Published the game to the Google Play store for free.

### BATTLE BEASTS - ASSET PACK 2017

#### UNREAL ENGINE 4, UE4 BLUEPRINT

- Created an asset pack that contains several RPG mechanics inspired by the 'Pokemon' game franchise from the ground up using Unreal Blueprint.
- Achieved a high first grade as part of my programming assignment.
- Created the asset pack under a tight deadline as part of my BSc.

### ONCE UPON A CASTLE - DEMO 2016

#### UNREAL ENGINE 4, UE4 BLUEPRINT

- Created a tower defense game demo with real time combat and building mechanics from the ground up using Unreal Blueprint.
- Was showcased at a University showcase event for industry professionals to see.

### DASH AND STACK 2015

#### UNITY, C#

- Co-developed in a team of two.
- Was responsible for designing the various game concepts and menu systems.
- Written the user interface scripts.

## CONNOR ORTON BSC

### Games/Applications Programmer

I am a graduate of Games Production BSc where I achieved first class honours. I have taught myself several programming languages by using books, online courses and apps. I am looking for a role as a programmer developing games or software applications.

I specialise in C# but I am always enthusiastic to learn and develop on my existing skill set. I have experience with most industry standard software such as Unity, Unreal Engine, GitHub Desktop and many more.

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## SOFTWARE

Unity

Unreal Engine 4

Visual Studio

3DS Max

PS / Affinity Designer

GitHub Desktop

## EXPERIENCE

### PLAY TESTER

DAMBUSTER STUDIOS, GAMESLAB  
2021

- Play tested a game under specific conditions.
- Gave constructive criticism on how I would improve the game.

### GAMES TESTER

CONFETTI, INSTITUTE OF CREATIVE TECHNOLOGIES  
2013

- Diagnosed bugs for a game as part of my level 3 extended diploma.
- Wrote several bug reports stating the errors I found and how to reproduce them.

## FURTHER EDUCATION

### GAMES PRODUCTION BSC 2014-2017

#### CONFETTI, INSTITUTE OF CREATIVE TECHNOLOGIES

- Achieved first class honours grade.
- Improved Unreal Blueprint skills to an intermediate level.
- Created an educational virtual reality simulation.
- Improved my 3D development workflow skills.

### LEVEL 3 GAMES TECHNOLOGY - BTEC EXTENDED DIPLOMA 2012-2014

#### CONFETTI, INSTITUTE OF CREATIVE TECHNOLOGIES

- Achieved Distinction\* Distinction\* Distinction\* grade.
- Developed a visual novel demo using the Ren'Py engine written in Python.
- Worked in a team to create a short game sequence using Unreal Engine 3.

### LEVEL 2 CREATIVE MEDIA PRODUCTION - BTEC DIPLOMA 2011-2012

#### CONFETTI, INSTITUTE OF CREATIVE TECHNOLOGIES

- Achieved merit grade.
- Studied 2D games and their development processes.
- Learned GML to an intermediate standard.
- Developed a platformer game demo in Game Maker.

### LEVEL 2 ICT AND TECHNOLOGIES - BTEC DIPLOMA 2010-2011

#### NCN CLARENDON COLLEGE

- Achieved pass grade.
- Learned about computer systems and technology.

## PROGRAMMING SKILLS

C#

C++

Python

JavaScript

Unreal Blueprint

MAXScript