# **Dean Holland**

Portfolio - <a href="https://hollandprogramming.github.io/">https://hollandprogramming.github.io/</a> Email - Holland.d@hotmail.co.uk

#### **Profile**

I am a recent graduate from the University of Huddersfield with a First-Class Degree in Computer Science with Games Programming BSc(Hons). I am looking for an entry-level programming role in the Games Industry. Last year I entered Grads in Games Rising Star and achieved fourth place and got the achievement of Sumo Digital Rising Star Games Programming One To Watch

I'm eager to get into the games industry and expand my knowledge by learning new skills and techniques. Through other job roles in my life I have acquired excellent time management skills, a great work ethic and strong team working skills.

Al is a huge interest of mine and what the industry can do with it is incredibly exciting. I am currently seeking a role that will allow me to explore these interests and create amazing experiences.

#### **Technical Skills**

Familiar Software Includes:

- C#
- Unity
- C++
- Unreal Engine
- GIT (GitHub)

- Python
- FMOD Studio
- Davinci Resolve
- Trello
- Miro

### Relevant Experience

Indie-Shark Games Co-Owner Programmer Started my own indie company to develop a prototype of a game idea using Unity engine and C# where I programmed various AI attack patterns and interactions including a dynamic squad based behaviour system for cover based fighting. Worked closely with freelancers to implement sound and music into the game. Joined Gaming Republic, attended gaming festivals and built and interacted daily with our gaming community.

#### **Achievements**







#### **Education**

BSC (Hons) Computer science with Games Programming Huddersfield University (2017 - Present)

A Levels Hall Cross Academy (2015 - 2017)

GCSE HungerHill School (2010 - 2015)

Completed Final Year with a First-Class mark.

Completed Year Three - Enterprise Placement Year with a 96% mark.

Completed Year two with a First-Class mark. Completed Year one with a First-Class mark

ICT [Distinction\*], Extended Project [B], Computer Science [C], Geography [C]

8 GCSES (A\* - B) including: Mathematics [B], Digital Apps Level 2 [A\*], Computing [B].

### **Employment**

Clinical Systems Administrator NHS (July 2019 – August 2019) This role really showcased my time management and planning skills as I was solely responsible for the entire booking of new trainees. I also showed excellent customer service as I greeted the new trainees and showed them to their booked room.

Crew Member McDonalds (June 2017 -September 2017) This role showcased my ability to work as a team and adapt to a changing environment whilst still providing excellent customer service. I always provided a helpful and friendly service and managed my time well.

#### **Hobbies and Interest**

I still enjoy playing games, and after university I play for at least an hour a day on my PC. In the last year I have really been experimenting with new genres and I love seeing games that take a different approach to their counterparts.

In my spare time, I also enter game jams such as the Grads in Games Search for a Star Competition which I achieved 13th place, Grads in Games Rising Star in which I won 4th place and won One to Watch for both competitions.

Al has always played a huge part in my work, I find Al incredibly interesting and opens a world of opportunities for the games industry. Especially in terms of the immersion and emotional connection it can create with the player and bring stories to life. As part of Indie-Shark Games we tested out different approaches to make our enemies feel dynamic and alive.

## References Available upon request