

Dean Holland

Portfolio - <https://DeanProgramming.github.io/CV/>

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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 a programming role in the Software Industry. In the previous years I have entered programming challenges the last one was Grads in Games Rising Star in which I achieved fourth place and got the achievement of Sumo Digital Rising Star Games Programming One To Watch

I'm eager to get into the software 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.

AR 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
- JavaScript
- FMOD Studio
- Python
- Trello
- HTML

Relevant Experience

Graduate Programmer Distinctive Developments

This role showcases my team working skills through a hybrid work from home model. Working in multiple teams to implement new features and working closely with other members. I had daily standups and daily code reviews where I took onboard their feedback and my skills as a developer reflects that.

Achievements



Education

BSC (Hons) Computer science with Games Programming Huddersfield University (2017 - Present)	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
A Levels Hall Cross Academy (2015 - 2017)	ICT [Distinction*], Extended Project [B], Computer Science [C], Geography [C]
GCSE HungerHill School (2010 - 2015)	8 GCSES (A* - B) including: Mathematics [B], Digital Apps Level 2 [A*], Computing [B].

Employment

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.
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.

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.

Virtual Reality has always played a huge part in my work. I find VR incredibly interesting and opens a world of opportunities for the games industry. Especially in terms of the immersion connection it can create with the users.

References Available upon request