# **David Hunter**

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Portfolio: www.daveplay40.com

#### **Personal Profile**

I just graduated in Games Development. I have good transferable skills.

# **Relevant Coding Experience**

- Games Programming 2
  - o We were learning c++ with OpenGL and we could add anything we wanted to it.
- Game Preproduction Workshop
  - o We were put in to teams and got a brief from an actual client, so we made a squid game clone in VR using Unity and unity's Netcode as the client wanted a multiplayer VR game.
- Games Programming1
  - o In Uni we were learning c++ with making space invaders in the terminal without any extra library's
- Graded unit 2
  - o In college at the HND level I made a platformer game in Unity and c#, which you had to save a village. In this unit I got a Grade A
- Game Customisation and Scripting
  - o In college at the HND level, I made a game in Unreal Engine 5 using blueprints and a smaller one as we were learning UE5.
- Object Oriented Programming
  - o In college at the HND level, we were learning c++ and then with the SFML library so we made some small terminal games in c++ and some with the SFML library.
- Team Working
  - In college at the HNC level, we were put into small teams and made a game for a fake client, we made an icebreaker game as that what they wanted. We made the game in Unity.
- The Unreal Engine Developer Course Learn C++ & Make Games
  - o Made a small game in c++ terminal, which is about guessing the correct code to unlock a treasure chest.
  - o Made a terminal game in Unreal Engine with c++, which is a guess the Isogram.
  - o Started a building escape game in Unreal Engine with c++ but I never finished it because I started college.

#### **Additional Skills**

**o** Other Coding Skills: In my own time I am doing a full-stack engineer course on Codecademy and I made my own webpage from scratch with HTML and CSS.

- Problem Solving: During Games Production Workshop other members of the group would come to me for guidance.
- **Communication Skills:** engaged with a wide variety of people face to face and over the phone and have experience communicating with carers, clients, and other key members of staff. As I was the first point of contact at Quarriers Lyssenmore Project.
- Adaptable: I have participated in a programme called Project Search, taking part in three work placements within the hospital. My first placement was in HR Admin where I checked and input PVGs, processed the mail and scanned and photocopied documents. My second placement was in the mailroom where I sorted, distributed, and uplifted mail from all areas of the hospital. My third placement was within the Pharmacy where I scanned medicine into a storage machine, recorded batch numbers and expiry dates on medicine and checked them against a delivery note.

### **Work History**

- Admin Assistant, Braehead Foods, (April 2016- May 2020)
  - o Responsible for updating the company spreadsheets and invoices to make sure that stock orders can be processed in real-time.
  - o Co-ordinating with the line manager when there are issues with the stock the stock levels.
  - o Trained the manager and the office staff in the warehouse how to use the new Microsoft Dynamics (2013) at the time.
- Admin Assistant, Quarriers Lyssenmore Project, (Mar 2015 Mar 2016)
  - o Developed new skills: Excel for spreadsheets, Microsoft word for letters, QOL
  - o Communication face to face and over the phone
- Clerical Support, East Ayrshire Council, (Sep 2014 Feb 2015)
  - o Monitored visitors for meetings and for the fire register
  - o Using office software and hardware
- Project Search Programme, Crosshouse Hospital, (Sep 2013 Jun 2014)
  - o Adaptable as I was on 3 work placements within this programme
- Library Assistant, St Joseph's Academy, (June 2013 Jun 2013)
  - o Sorting and putting books back, putting information into the database

### **Hobbies and Interests**

In my own time I like to go to the gym to keep fit. Play badminton and snooker with friends. Acting and performing classes at CenterStage

Building my own computer with a windows and linux os. Developing my own website which includes coding and programming.

#### References available on request