

# Fight Utopia

Sean Hoey
BSc Honours in Computing

Fight Utopia is an open world role-playing game(RPG) set in Tournaville. Where You must fight to survive or to rule.

# **Project Explanation**

During making my game I complete the following task:

## **Combat System:**

I create a simple fighting system using ray cast, to determine how close an enemy is and if the enemy is close enough the player will hit the enemy.

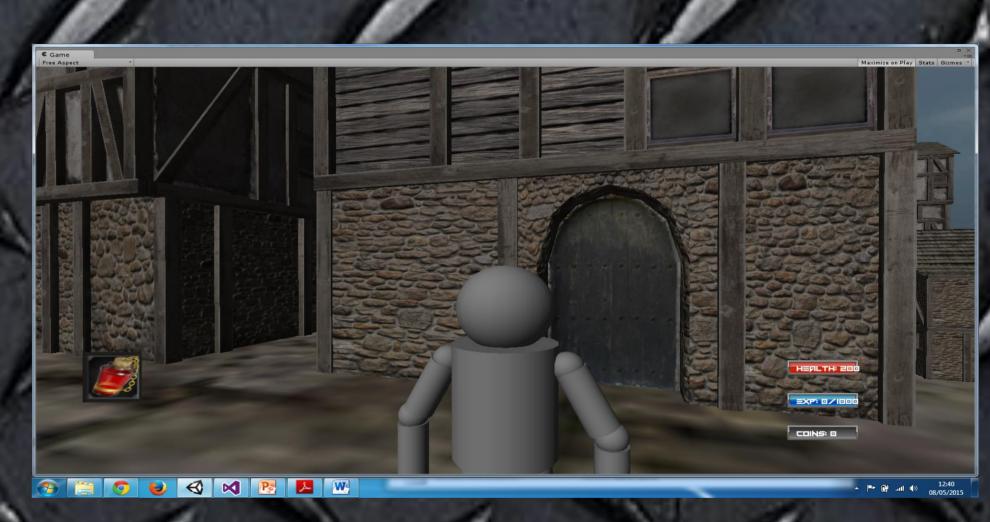
### **Modelling and animations**

I decided to create my own character and animated it in Maya. This allowed me to increases my skills using Maya.

#### Create a save system

In my game I save the players progress through an XML file. I have a script that reads and writes the player progress to an XML on the computer.





Technologies used

- Unity and C#
- Visual Studios
- Maya
- PlayStation 3 Controller
- Oculus Rift