

## Charles Mason

[Charlie.mason020@gmail.com](mailto:Charlie.mason020@gmail.com) | 07747867911 | [Charliemason.net](http://Charliemason.net)

### Personal statement

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I'm an Undergraduate with key skills in Unreal Engine and C++ soon to graduate in 2023. I'm particularly interested in Games Design especially focused on gameplay engineering, I enjoy learning how to create new game mechanics and systems that add to the player's experience.

### Key Skills

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- Understanding in C++, C#, Python, HTML, CSS and Java
- Proficient in Unreal Engine, Unity, Git, Construct and Blender
- Ability to take the initiative and work well under pressure and in groups of people, ensuring strict deadlines are met
- Well-experienced in website building and hosting
- Flexibility, whilst maintaining enthusiasm and commitment to each project
- Proficiency in Microsoft Office, including Excel, Word and PowerPoint
- Demonstrated ability to create professional videos and live streams with excellent visual and audio standards

### Education

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- BSc Games Development - Upper Second Honours (2022)
- BSc Games Development - First Honours (2021)
- UAL Level 3 Extended Diploma in Games Design & Animation - Distinction (2019)
- UAL Level 2 Diploma in creative media production and technology - Merit (2017)

### Work/Game Jam Experience

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- Manor House, Cad Designing, Kitchen Fittings based in Basildon - 1 Week
- Website creation (Cleaning & Support Services) - 3 Weeks
- Website creation (Holiday Home) - 3 Weeks
- Professional Live Streamer/Content Creator - 2 Years, 4 Months
- Multiple Global Game Jams, Creation of Video Games
- Freelancing in Recording Gameplay Footage – 2 Months

### Recent Project Experience

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**2022. Role:** Games Designer, Physics Programmer. **Languages:** C++, Blueprint

**Misc:** Third-person sci-fi space game where the player controls a cat floating around in space that can shoot robots with lasers. This was made for the global games Jam 2021 in two days between 3 people, I was focused on the movement of the character and fixing bugs between the blueprint and code.