

Caius Walker

CONTACT DETAILS



07389 739621



contact@caiuswalker.co.uk



www.caiuswalker.co.uk

EDUCATION

Professional Masters in Games Development (MProf)

Abertay University

2025 - 2026

Team based simulation of working full-time in a games studio

BSc (Hons) in Computer Games Technology

Abertay University

2021 - 2025

REFERENCE

Available on request

SUMMARY

I recently completed a Master's degree in Games Development at Abertay University, with experience in programming and collaborative game development projects. I am passionate about creating engaging and immersive player experiences that combine entertainment and educational value. As a strong communicator and collaborative team member, I work effectively within multidisciplinary teams to help bring innovative game concepts from initial development through to completion.

PROJECTS

MProf Applied Game – Carnoustie Golf Through Time

I worked as a programmer within a development team for our client, the Carnoustie Community Development Trust (CCDT), aimed at showcasing the history and heritage of Carnoustie with a focus on golf.

My responsibilities:

- World Pin Map
- Golf Ball UI implementation
- Creating research survey

MProf Final Game – The Last Stop: Before the End

I was a programmer in a multidisciplinary team to develop *The Last Stop: Before the End*, a narrative cooking game based on the prompt "bittersweet" for our client, Hyper Luminal Games.

My responsibilities:

- Cooking System
- Technical Design Document
- Aiding the team with version control and blueprints
- Creating builds
- Clean up of project files
- Bug tracking and fixing

TECHNICAL SKILLS

- Programming Languages: C++, C#, UE Blueprint, Python
- Games Engines: Unity, Unreal
- Development Tools: GitHub, SourceTree, Jira, Trello, Visual Studio
- Technical areas: Gameplay programming and systems, AI systems

ADDITIONAL SKILLS

- Strong problem-solving and analytical thinking
- Team collaboration and effective communication
- Ability to manage multiple tasks and meet project deadlines
- Meticulous attention to detail
- Willingness to adapt and learn new skills

EMPLOYMENT

During the summer months I worked as an assistant sailing instructor, teaching young people how to sail. This required patience, clear communication and a calm approach, especially in challenging situations.