

Joemar Camenzuli

Game & Software Developer in Malta

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01 Profile

I've always been fascinated by game development and software development, and by how an idea turns into something people can actually play and use. I'm in the final year of a BSc (Hons) in Digital Games Development at MCAST, and I spent almost two years as a Digital Game Development Apprentice at Heritage Malta, working in Unreal Engine 5 and VR. I'm strong in C# and Unity, and I'm open to game and software developer roles.

02 Experience

Digital Game Development Apprentice

Feb 2025 – Oct 2026

Heritage Malta, Digitisation Sector

- Built and refined gameplay mechanics and interactive systems for digital-heritage experiences, with a focus on usability and intuitive interaction.
- Developed gameplay features for an Unreal Engine 5 VR submarine experience: periscope targeting, torpedoes, mission interactions and ship damage & sinking.
- Integrated assets and features from teammates into the shared project, then tested, debugged and iterated on VR interactions.

Unreal Engine 5 · Blueprints · VR · Debugging & QA

Cashier & Database Support

2023 – 2025

Convenience shop, Malta

- Customer service, point-of-sale and cash handling in day-to-day retail operations.
- Maintained database records, digital information and stock administration.

03 Education

BSc (Hons) Digital Games Development, MCAST, MQF Level 6 — Expected 2027

Advanced Diploma in IT, Multimedia Software Development, MCAST, MQF Level 4

Diploma in ICT, MCAST, MQF Level 3

04 Toolkit

Unity ..... C#, URP, HDRP

Unreal Engine 5 ..... Blueprints, VR

Languages

C# · C++ · JavaScript · TypeScript · GDScript · Python · SQL · HTML/CSS

More engines & frameworks

Godot · Raylib · Ionic React

Game development

Gameplay systems · VR interaction · UI systems · State machines · Object pooling · OOP

Tools

Git · GitHub · Visual Studio · JetBrains Rider · VS Code

05 Languages

Maltese ..... Native

English ..... Fluent

06 Interests

VR & immersive tech, gameplay programming, educational games and digital heritage.