Yeray Tarifa Mateo

Gameplay Programmer

≥ yeraytm01@gmail.com > Portfolio in yeray-tarifa > yeraytm > Barcelona

I'm a final-year student of the degree in video game development at the UPC-CITM, interested in programming and technology, based in Barcelona. I'm currently looking for an internship agreement in the gaming industry to start my professional career as a game programmer.

Education

Bachelor's Degree in Video Game Design & Development

2019 – present (last year)

Polytechnic University of Catalonia (UPC-CITM)

Hard Skills

Languages

C++ | C# Scripting (Unity) | Lua Scripting

English • Spanish • Catalan

Visual Studio IDE | GitHub | Trello

HacknPlan

Projects

Dune: Special Spice Ops ⊘

Feb 2022 - Jun 2022

Gameplay Programmer, Lua & C++

Implemented the resource of the game (Spice), a system to save & load the game and the character's leveling system.

Ko-Fi Engine ∂

Feb 2022 – Jun 2022

Engine Programmer, C++

Worked on core functionality like basic data structures, importing methods, resource manager (memory references) and implemented the audio system.

Wasabi Warriors 🔗

Feb 2021 - Jun 2021

UI & Gameplay Programmer, C++

Developed the logic of the UI elements in menus and the in-game HUD, in addition to implementing the system to manage controller input.

Soft Skills

Teamwork & Cooperation

Problem Solving

Empathy

Organization