# **Aitor Lozano**

Freelance game developer at PlayMedusa with a decade of experience in Unity3D and a degree in Computer Science Engineering. Passionate about programming, with a focus on videogame development. Also exploring Unreal Engine and Defold, with experience in teaching and web development.

Based in the Canary Islands (Spain), I've been working remotely since 2011, with a proven ability to deliver high-quality projects and collaborate effectively with teams across the globe.

☑ info@aitorlozano.com

Canary Islands, Spain

**aitorlozano.com** 

## WORK EXPERIENCE

## PlayMedusa

Game Developer Jun 2011 - Present

• At PlayMedusa, we not only develop our own original games, but also provide services to external clients, ranging from full-scale game design and development to collaborative project support, where we integrate with existing teams and codebases to ensure successful project delivery.

#### EDUCATION

#### Universidad de Las Palmas de Gran Canaria

Computer Science Engineer · 2007 - 2013

Jun 2013

### LATEST PROJECT

Terra Allia VR 2024

 Steam and Meta port including photon based multiplayer implementation with voice communication. (Unity, C#)

2022 - 2023 **Animal Island** 

• Design and development of mini-games for kids using an Al-based tutor published on a stand-alone Android-based device. (Unity, C#)

**Creatures of Aether** 2022

 Port to PC (Steam), games updates rework using addressables. (Unity, C#, SteamWorks SDK, PlayFab, Firebase)

#### SKILLS

- Game development, server backend deployment, team management
- C#, Lua, JavaScript (Astro, React and Node.js), Solidity (Hardhat), Nginx, Docker
- Unity, Defold, Unreal Engine, Git, Rider, nvim, Windows, OSX, Linux

#### TEACHING

I have teaching experience at two institutions. At EOI, I worked as a teacher from April 2022 to July 2022, where I taught a 110-hour video game development course and developed several minigames to educate students about Unity, C#, game programming patterns, and game feel. Additionally, I was an external teacher at ULPGC from October 2014 to June 2020, where I taught a university expert course in design and game programming, covering subjects such as design patterns, multiplayer and game feel.