

Sergio Fernández Contreras



About Me

Game Design and Development student specializing in **Gameplay Programming**. My technical skills and adaptability are backed by **4 Game Jam victories**, demanding environments where discipline and speed are key. I consider myself a team facilitator: I prioritize **active listening** and foster a positive work atmosphere, firmly believing that the best code stems from collaboration and shared commitment.

Education

UNIVERSITY DEGREE IN VIDEOGAME DESIGN AND DEVELOPMENT

CITM/UPC | Terrassa, Barcelona | 2022-2026

HIGHER DEGREE IN MULTIPLATFORM APPLICATION DEVELOPMENT

IFP | Hospitalet de Llobregat, Barcelona | 2020-2022

Projects

Warhammer 40k: The Last Marine | *Gameplay Programmer (Academic Project / C# / Unity)*

- Coordinated within a massive multidisciplinary team of 40 students (Art, Design, Code) simulating a professional studio environment.
- Implemented core gameplay mechanics, character controller, and combat logic.
- Links: [Trailer](#) | [Website](#)

MOTS | *Programmer (3CAT GAME 2025 / C# / Unity)*

- Prototype for the Catalan public corporation (3Cat).
- Links: [Website](#)

HEXAM | *Gameplay Programmer (Premis Ludi 2025 / C# / Unity)*

- **Winner:** "Best Replayability".
- Links: [Trailer](#) | [Website](#)

Ares Atlas | *Gameplay Programmer (Gran CITM Game Jam 2025 / C# / Unity)*

- **Winner:** "Best Technology", "Best Game Mention" & "Pixel Awards Best Game".
- Links: [Trailer](#) | [Website](#)

Mind's Abyss | *Gameplay Programmer (Gran CITM Game Jam 2024 / C# / Unity)*

- **Winner:** "Best Video Game".
- Links: [Trailer](#) | [Website](#)

Professional Experience

Planeta Formación y Universidades, Barcelona, 2021-2022

- QA & Project Management Intern

CONTACT

Sant Feliu de Llobregat,
Barcelona
08980

684096338

sfernandezvj@gmail.com

Personal Website

Social Media:

- [Linkedin](#)
- [Github](#)

SKILLS

Languages:

- Spanish
- Catalan
- English (B2)

Programming languages:

- C++
- C
- C#
- Java
- SQL
- HTML
- CSS
- JavaScript

Tools:

- Photoshop
- Maya
- ZBrush
- Jira
- Figma

Engines:

- Unity
- Unreal Engine