

# 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](mailto: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