

#### Contact

**Phone** 621-219-577

**Email** sqmartinezm@gmail.com

**Location**Tortosa, Catalonia, Spain

### **Education**

2021-now

Video Game Design and
Development
Centre de la Imatge i la Tecnologia
Multimedia — CITM (UPC)

2019-2021

Technological Baccalaureate Institut Cristòfol Despuig

## Languages

Catalan - Native

Spanish - Native

English - B2

### Socials



() ISara-MM

in Sara Qiao Martínez Mauri

# Sara Qiao Martínez Mauri

## Video Game developer

I'm a video game design and development student from Spain, specialised in systems and gameplay programming. While my main interest lies in programming, I also enjoy the creative process behind game design.

While I have limited professional experience, I have gained valuable insights from working on various projects within diverse teams, honing my skills in project management for short to medium-term initiatives

# **Experience**

Feb 2025 - Jul 2025
Engine Intern

#### **Larian Studios**

I spent six months at Larian Studios as an engine programming intern, where I helped develop an internal tool designed to improve the studio's workflow and productivity. Besides that, I supported the team with debugging and fixing issues across various systems, which gave me valuable insight into large-scale game development and engine architecture.

C/C++ Custom Engine <u>Jira</u> <u>Perforce</u> <u>Jenki</u>

# **Projects**

O 5 days - 5 people
Suits

#### **Game Jam submission**

Suits is a 2D puzzle-platformer where you transform your character into different shapes to overcome challenges. Solve puzzles in a world where sacrifice is the key to progress. Explore a surreal cube world where each face reveals hidden secrets, new challenges, and shifting perspectives.

While my main role was as a programmer, due to our small team size, I also contributed to level design, UI artist and narrative design.



4 months - 35 people

Alien Extraction

#### 3D Alien themed Diablo-like game

Alien Extraction is a 3D action game developed in a custom-built engine from scratch. The game features 3 different levels with a final boss and includes several systems designed to improve player capabilities. Additionally, it offers 2 different endings based on player choices.

My responsibilities included developing the system for implementing various UI features within the engine and game interface. Additionally, I also designed and implemented the item system to manage all in-game items effectively.

C/C++ C# Custom Engine GitHub HacknPlan

Find more: GitHub portfolio