



Èric Solà Vila

C++ PROGRAMMER

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Video game enthusiast who makes games from his bedroom and likes to spend his time programming cool stuff. Based in Barcelona, Spain.

EXPERIENCE

MOBILE GAME DEVELOPER | 02.2021 - PRESENT

SOCIALPOINT

Tech Team | 01.2023 - PRESENT

We are the guys you call when everything explodes!

The Tech Team's focus is on stability and projects related to the core systems of the game. I **monitored Key KPIs and improved them over time.**

Feature Team | 02.2021 - 12.2022

As part of a feature team my job was to **integrate new content into the game** within a multidisciplinary squad working with game designers, UI/UX Designers, QA, Backend engineers and Artists using mostly a Model-View-Controller architecture.

★ GAME JAMS & PROJECTS

PROJECT TORTAS | 2023

Project I'm working on in my free time, 2D platform fighting game! **Everything done from scratch.**

MINI JAM 66 | 30.10 - 02.11.2020

Gameplay programmer - [Hungry Boi](#)

MECHANIC JAM | 15 - 25.04.2020

Pixel artist, gameplay programmer - [TurnipOn](#)

BORED PIXELS JAM 7 | 14 - 21.01.2020

Pixel artist, gameplay programmer - [MINDENSE](#)

THATGOODPARTY | 07.2018

Game developed for personal growth - [Thatgoodparty](#)

GLOBAL GAME JAM 2018 | 26 - 28.01.2018

Gameplay programmer - [Turn it on!](#)

LANGUAGES

CATALAN, SPANISH | Native
ENGLISH | Working proficiency

💡 SKILLS

C/C++, OPENGL & DIRECTX APIS, GIT, UNITY | Proficient

C#, GLSL & HLSL, CODE ARCHITECTURE | Basic

★ ENGINES

DIRECTX VIEWER | 2020

Developed for personal learning purposes (learning DirectX and HLSL).

FIESTA ENGINE | 2018

Developed as an educational project for university. Features embedded C# scripting and 3D rendering with OpenGL direct.

📄 EDUCATION

COMPLETE MODERN C++ (C++11/14/17) | 07.2020 - 12.2020

ONLINE - UDEMY

VIDEOGAME DESIGN AND DEVELOPMENT | 09.2015 - 09.2019

UPC - CITM (BARCELONA)

♥️ SOFT SKILLS

Team player, fast learner, capable to adapt to any situation change, dependable & responsible.

♥️ INTERESTS



VIDEOGAMES



SPORTS



PIXEL ART