# Isaac Caparrós Salvà

SOFTWARE DEVELOPER

# **PROFILE**

27-year old software developer from Arenys de Munt (Barcelona) with 5+ years of related work experience.

# CONTACT

603 289 487

Arenys de Munt

isicaparros@gmail.com

# **SKILLS**

**TYPESCRIPT** 

**JAVASCRIPT** 

C#

 $\mathsf{AWS}$ 

NODE.JS

REACT.JS

DOCKER

UNITY

SQL

GIT

#### **WORK EXPERIENCE**

#### SOFTWARE DEVELOPER @ Wiris

Sept 2021 - Present

I've been focused on creating a devkit for MathType integration, a math formula editor. Additionally, I'm working on plugins for educational platforms and integrations with various HTML editors. During my time at Wiris, I specialized in open-source projects, utilizing TypeScript, JavaScript, Node, React, Java, and PHP. I've expanded my skills to include technologies such as Docker for deployment, Jest and Cypress for testing, GitHub Actions for release automation, and AWS.

#### SOFTWARE DEVELOPER @ Incod ID

May 2019 - Sept 2021

Developing industrial software with .NET and C# to create websites and RESTful API based on HTML5, CSS, JavaScript, and using front-end libraries like jQuery and Bootstrap 4. I also developed Android applications using Android Studio with Kotlin

#### MONITOR @ Mathematics Museum of Catalonia

January 2018 - July 2019

Observe and monitoring children's mathematical and physic related workshops and activities.

#### QUALITY ASSURANCE @ Abylight Studios

January 2017 - May 2017

Detecting software bugs and report them to the programming team. I also checked if reported bugs have been fixed on the latest version of the software.

# **EDUCATION**

# DEGREE - VIDEO GAME DESIGN AND PRODUCTION @ Tecnocampus - Pompeu Fabra University (UPF)

September 2016 - August 2020

The Degree focuses on overseeing different phases of video game development. My specialization lies in programming, where I gained proficiency in coding video games using Unity3D and Unreal engines, employing languages such as C#, C++, and Lua

# **LANGUAGES**

Catalan - Native

Spanish - Native

English - B2