


VICTOR MELIA VILAR

GAME DEVELOPER & QA

CONTACT

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 [Portfolio](#)

 [Itch.io](#)

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PERSONAL INFO

Date of birth: 09/11/2003

Place of birth: Castelló de la Plana, Spain

Nationality: Spanish

Gender: Male

SKILLS

- QA Testing, Bug Reporting, Multiplayer Playtesting
- Unity, Unreal Engine, ARDK
- Gameplay Programming (C#, C++)
- VFX, Shaders

LANGUAGES

- Spanish (Mother Tongue)
- English (C1)
- Catalan (C1)



WORK EXPERIENCE

INIT - GameRS (UJI)
AR Video Game Developer

Jan 2025 - Apr 2025

- Developed core gameplay systems and functionalities using C# in Unity.
- Researched and integrated Augmented Reality features using ARDK and Niantic Lightship.
- Created and integrated VFX and shaders to enhance visual quality and player experience.

DAQA
On-Demand manual game tester

May 2023 - Present

- Participated in structured QA testing processes across multiple projects.
- Conducted multiplayer playtesting, identifying gameplay, balance and network-related issues.
- Identified, documented, and reported bugs and abnormal behaviors using clear reproduction steps and detailed reports.

Estudia i Investiga (UJI)
I+D Researcher

Dec 2021 - Jun 2025

- Authored full research papers and conducted research on complex real-time systems, including GPU-parallelized instancing techniques.
- Researched and implemented Non-Photorealistic Rendering techniques for stylized real-time graphics.
- Presented research work at national conferences, communicating technical results to academic and professional audiences.



EDUCATION

Master's Degree in Video Game Design and Development **UNIR - La Rioja**

Nov 2025 - Present

Bachelor's Degree in Video Game Design and Development **Universitat Jaume I - Castelló de la Plana**

Sep 2021 - Jun 2025

Acknowledgements

- Awarded Best Bachelor's Thesis by Gamesis 2025 (Vinaròs).
- Selected participant for 4 consecutive years in the *Estudia i Investiga* research program organized by the university.