

CONTACT

BORN
1994

LOCATION
Valencia, Spain

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PORTFOLIO
davidmarpalez.com

TECHNICAL SKILLS

Languages

C#
JavaScript
SQL
HTML
CSS

Backend

Node.js
Express
REST API
MySQL

Frameworks and tools

Unity
DOTween
Git
Railway
Linux

EDUCATION

Multiplatform Application Development

Florida Universitària
2025 – Present

Electrotechnical & Automated Systems

IES La Marxadella
2013-2016

David Martínez Palomares

Software Developer student | Laboratory analyst and project coordinator

Software developer and **9 years of professional experience** in accredited testing laboratories.

My career has been built on validation and technical documentation, the same quality-focused mindset that software development demands.

PROJECTS

APPASEO

[Unity](#) | [Node.js](#) | [Express](#) | [MySQL](#) | [Railway](#)

Fullstack pet-care application connecting owners with carers. Unity frontend consuming a REST API built with Node.js/Express and a MySQL database, fully deployed to the cloud.

Memory Royale

[Unity](#) | [C#](#) | [WebGL](#) | [DOTween](#)

Local multiplayer card game built around a turn-based state, dynamically instantiated prefabs and coroutine animations. Playable in browser via WebGL.

HUELLA Veterinary Clinic

[HTML](#) | [CSS](#) | [JavaScript](#) | [Formspre](#)

Bilingual (ES/EN) website built from scratch for a veterinary clinic with contact form integration and subpages.

PROFESSIONAL EXPERIENCE

Laboratory analyst & project coordinator | [IMQ Ibérica](#)

May 2024 – Aug 2026

- **Coordinate 4–5 simultaneous projects** end to end from planning to final report delivery.
- Client contact and quote preparation, **translating requirements into test plans**.
- Review and validate reports for compliance.
- Onboard and **mentor new colleagues** on procedures and quality standards.

Laboratory analyst | [SGS Tecnos](#)

Oct 2023 – Apr 2024

- Planned and executed electrical safety tests, **adapting quickly to new methodologies** in a large, structured laboratory.

Laboratory analyst & project coordinator | [IMQ Tecnocrea](#)

Dec 2020 – May 2023

- Coordinated concurrent projects from testing through to report issuance.

Laboratory technician | [AIDIMME](#)

Nov 2015 – Dec 2020

- Started here as a technician executing tests and reviewing reports.