

Marc España Quinquilla

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EU citizen - eligible to work in Ireland

Full Stack Web Developer | React · Next.js · TypeScript

PROFESSIONAL PROFILE

Full Stack Web Developer based in Dublin, with experience building production-ready web applications using React, Next.js, TypeScript, Node.js and REST APIs. Strong focus on clean architecture, maintainable code, performance and practical problem-solving. Experienced in frontend-heavy full-stack work, internal tools, booking systems, admin panels and AI-assisted development workflows.

CORE TECHNICAL SKILLS

Frontend	React, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Shadcn, i18next
Backend & APIs	Node.js, NestJS, REST APIs, authentication, authorization, API integration
Databases	PostgreSQL, MySQL, MongoDB, Prisma
Architecture & Quality	Clean Architecture, Hexagonal Architecture, SOLID, DRY, KISS, YAGNI, modular design
DevOps & Tools	Git, GitHub, GitLab, Docker, Linux, CI/CD, GitHub Actions, Postman
AI-assisted Development	Cursor, Claude Code, Codex, AI-assisted refactoring, code review and productivity workflows

PROFESSIONAL EXPERIENCE

Full Stack Web Developer Delinternet Telecom, Spain	2024 - 2026
- Designed and maintained internal web applications and interfaces using React, Next.js and TypeScript, helping teams work faster and with greater precision. - Developed frontend and backend features, integrating REST APIs, improving data flows and supporting production-ready functionality. - Built a QGIS workflow with Python that allowed the engineering team to identify housing units in a town with one click, reducing a manual process from hours to seconds. - Led testing efforts for a public address system application, helping improve reliability, edge-case handling and product quality. - Applied Clean Architecture, modular design and pragmatic engineering principles to keep codebases maintainable and easier to evolve. - Used Git, CI/CD workflows and AI-assisted development tools to accelerate implementation while maintaining technical judgment and code quality.	
Frontend Web Developer Infortur Software S.L. / KeyPoint, Spain	2021 - 2022
- Built responsive web interfaces using HTML, CSS and JavaScript for client-facing applications. - Developed user interfaces for electronic locker systems used by hotel guests to retrieve room keys after completing reservations. - Connected frontend features to backend web services and improved existing UI components with a focus on usability and maintainability. - Gained practical experience delivering production-ready interfaces as a junior frontend developer in a professional team environment.	

SELECTED PROJECTS

AI Code Review Trainer | [Live project](#)

- Full-stack application for practising code reviews with AI-generated feedback, authentication, review history, rate limiting and a production-ready deployment workflow.

Tech: Next.js, PostgreSQL, Ollama, Docker

Reservation Management System | [Live project](#)

- Full-stack booking platform for a rural house, featuring a public reservation flow, availability management and an admin panel for bookings.

Tech: Next.js, TypeScript, Tailwind CSS, i18n

Guided Tours Platform | [Live project](#)

- Full-stack platform for guided tours, including search, details pages and booking/confirmation flow.

Tech: Next.js, Tailwind CSS, Prisma, PostgreSQL

EDUCATION & TRAINING

Master's Degree in AI Development | In progress | 2026 - Present

English Language Training - EF Education First, Australia | 2024

Higher National Diploma in Web Application Development (DAW) | 2020

Higher National Diploma in Systems and Network Administration (ASIR) | 2019

LANGUAGES

Spanish: Native | Catalan: Native | English: Intermediate / B2 coursework - strong reading and listening comprehension; spoken English improving through daily practice in Dublin.

ADDITIONAL INFORMATION

- Currently pursuing a Master's Degree in AI Development, with a focus on integrating AI into scalable, real-world applications.
- Strong interest in modern web architecture, performance, maintainability and practical product quality.
- Available in Dublin for full-time web development, frontend, full-stack, junior-to-mid and product-oriented engineering roles.