

# Marc España Quinquilla

Dublin, Ireland | +353 87 004 1006 | meq.1515@gmail.com | Portfolio | GitHub | LinkedIn

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

<b>Frontend</b>	React, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Shadcn, i18next
<b>Backend &amp; APIs</b>	Node.js, NestJS, REST APIs, authentication, authorization, API integration
<b>Databases</b>	PostgreSQL, MySQL, MongoDB, Prisma
<b>Architecture &amp; Quality</b>	Clean Architecture, Hexagonal Architecture, SOLID, DRY, KISS, YAGNI, modular design
<b>DevOps &amp; Tools</b>	Git, GitHub, GitLab, Docker, Linux, CI/CD, GitHub Actions, Postman
<b>AI-assisted Development</b>	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

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### 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

### Trello System | [Live project](#)

- Trello-style task management application with boards, lists, cards, drag-and-drop organization and payment integration.

**Tech:** Next.js, Shadcn, PostgreSQL, Stripe

## EDUCATION & TRAINING

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**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

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

## ADDITIONAL INFORMATION

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- 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.