

# Alexis García

Frontend developer



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📍 Barcelona, Spain

🌐 LinkedIn

🐙 GitHub

## 🎓 EDUCATION

### Master's Degree in Website and Web Applications Development

*Open University of Catalonia* 🔗

09/2023 – 06/2025 | Barcelona, Spain

- Comprehensive training in full-stack web development, covering web design, layout (HTML, CSS, Interface Design), and development with key technologies such as JavaScript, TypeScript, Angular, Drupal, PHP, and Laravel. Acquired proficiency in a wide range of design and development tools, including Figma, Module Bundlers, CSS Pre- and Post-processors, Bootstrap, Tailwind, and PageSpeed Insights.

### Professional Web Development Craftsmanship

*The Refactor Project*

07/2024 – 09/2024 | Barcelona, Spain

- Training focused on SOLID principles, Clean Code and sustainable development practices, with emphasis on pair programming, code reviews, Agile methodologies (Scrum, Kanban, XP), and testing for high-quality software delivery.

### Fullstack Web Development Bootcamp

*Ironhack* 🔗

11/2021 – 04/2022 | Barcelona, Spain

## 👤 PROFILE

I'm a software developer specializing in frontend development with a solid foundation in backend technologies.

My focus is on writing high-quality, maintainable code through the use of TypeScript and comprehensive testing following Clean Code principles. I am a proactive and curious individual who is passionate about keeping up to date with emerging technologies and industry trends.

## 🧠 SKILLS

### Frontend Development

HTML5, CSS3, Bootstrap, Tailwind, Flexbox, Grid, JavaScript, TypeScript, Jest, Vitest, Testing Library, React, Redux, Zustand.

### Backend Development

Node.js, Express, RESTful APIs, GraphQL, MongoDB, Jest.

### Tools & Methodologies

Git, GitHub, Docker, GitHub Actions, CI/CD pipelines, Figma, Jira, Kanban, Vite, Playwright.

## 👜 PROFESSIONAL EXPERIENCE

### Software Engineer

*i2CAT* 🔗

01/2025 – Present | Barcelona, Spain

As a contributor to the open-source bimrocket project, I was part of the team that developed the tools and technologies underpinning a comprehensive BIM implementation strategy for municipal technical services. My work focused on building components that facilitated digital transformation and the adoption of new workflows, directly contributing to the project's efficiency and sustainability goals. My had a direct impact on improving public infrastructure and collaboration among different industry stakeholders.

### Frontend Developer

*Netquest* 🔗

06/2022 – 11/2024 | Barcelona, Spain

As a Frontend Developer at Netquest, I collaborated closely with Project Management, Quality Assurance, and Data Processing teams to streamline the production of studies. My role involved developing new functionalities to enhance our production systems and standardizing coding practices and workflows to improve code quality and maintainability. I also provided technical assistance for special developments, ensuring the successful execution of specific production studies.

### Physical Therapist

*Bellvitge University Hospital* 🔗

07/2016 – 03/2020 | L'Hospitalet de Llobregat, Spain

## International Degree in Physiotherapy

EUSES 

09/2012 – 06/2016 | Barcelona, Spain



## LANGUAGES

**Spanish** — Native/Bilingual

**Catalan** — Native/Bilingual

**English** — Fluent

Obtained the C2 Proficiency in 2016

**Japanese** — Conversational

Obtained JLPT-N4 in 2022