Jose Francisco García López

Senior Frontend Engineer

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Senior Frontend Engineer with over 10 years of experience building and architecting large-scale web platforms. Deep expertise in Angular, state management, and frontend performance across EdTech, travel, and enterprise domains. Track record of setting technical direction, defining standards, and delivering in international agile teams. Early adopter of AI-assisted development workflows, including building custom agents to enhance team productivity. Equally comfortable leading architecture decisions and writing production code.

Experience

Senior Frontend Developer · Sanoma · May 2024 — Present

- Led frontend architecture and technical direction on a large-scale Angular platform serving primary education across several countries.
- Established coding standards and ESLint rules adopted across the codebase, reducing review friction and improving long-term maintainability.
- Led accessibility initiative achieving WCAG 2.1 compliance.
- Managed production releases end-to-end, including CI/CD pipeline ownership, deployment coordination and post-deploy validation.
- Monitored platform health using Datadog and led response to production incidents.
- Mentored developers through structured code reviews and technical guidance.
- Integrated AI-assisted workflows into the development process, leveraging LLM-based tooling to accelerate code generation, review, and documentation.

Senior Frontend Developer · Essentialist · Sep 2022 — May 2024

- Led frontend development for the customer-facing Angular application in a startup context.
- Defined frontend architecture, folder structure, coding standards and styling conventions adopted by the full team.
- Optimised performance across the application, improving load times and runtime responsiveness.
- Integrated third-party services including Google Maps and VGS.
- Mentored developers through code reviews and hands-on technical guidance.

Frontend Developer · Accenture · Aug 2019 — Sep 2022

- Designed and built a POC Angular HR dashboard that evolved into a shipped product.
- Developed a Node.js E2E testing automation platform delivered to an external client.

Fullstack Developer · Recursos en la red · Jun 2017 — Aug 2019

- Developed CMS features for a network of national newspapers using Java EE.
- Gathered client requirements directly and translated them into implemented solutions.

Backend Developer · Banco Sabadell · Apr 2015 — Jun 2017

- Developed internal Java batch processes for data aggregation and accounting workflows
- Built a no-code batch process generator using Excel Macros.

Skills

Programming Languages

TypeScript, JavaScript, HTML, CSS, Sass

Libraries & Frameworks

Angular, RxJS, NgRx, Node.js, NestJS, Astro, Angular Material, Tailwind CSS, Spartan UI, Analog.js

Testing & Quality Assurance

Jest, Jasmine, Playwright, Cypress

Architecture

Design Patterns, Microfrontends, Domain Driven Design, State Management, SSR, SSG

Tools & Platforms

VS Code, Github Copilot, Nx, Git, GitHub, Bitbucket, Netlify, Axe, Supabase, Figma, Jira, MCP, ESLint, Docker, Lens IDE, Datadog

Education

Universidad de Alicante

Master's in Computer Science
Master's in Robotics
Degree in Computer Science