

HECTOR MUJICA

Senior Front-End Engineer | React | Angular | TypeScript | Scalable UI Architecture

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PROFESSIONAL SUMMARY

Senior Front-End Engineer with 10+ years of experience delivering high-impact web applications for startups, financial institutions, and international clients. Experienced with React, Angular, TypeScript, Next.js, reusable component architecture, responsive interfaces, performance optimization, and API-driven applications. Proven experience leading front-end teams, improving test coverage, modernizing large codebases, and building maintainable solutions used by millions of users. Strong ownership, independent problem-solving, and cross-functional collaboration in remote environments.

CORE COMPETENCIES

Front-End Engineering: React, Angular, Next.js, TypeScript, JavaScript ES6+, HTML5, CSS3	Architecture: Reusable Components, Component Modularity, Microfrontends, BFF Patterns
UI Delivery: Responsive Design, Performance Optimization, UX Collaboration	Data & Integration: REST APIs, Conditional Rendering, Node.js, NestJS, Next.js API Routes
Quality: Jest, Cypress, React Testing Library, Code Reviews, Test Strategy	Workflow: Git, GitHub, Command Line, Agile Collaboration, Technical Leadership

PROFESSIONAL EXPERIENCE

Senior Frontend Developer - Huenei IT

2023 - Present

- Led front-end development and architecture for multiple React and Next.js applications serving more than 150,000 monthly users.
- Guided a team of four developers through code reviews, technical decisions, component reuse, and consistent engineering practices.
- Improved page-load performance by up to 35% while supporting more than 2 million API calls per month.
- Implemented backend-for-frontend solutions with Next.js API Routes and NestJS to simplify data access and front-end integration.
- Modularized shared components and front-end patterns, increasing development speed by approximately 40%.

Semi-Senior Software Developer - Flux IT

2021 - 2023

- Developed and maintained fintech applications used by more than 3 million users, with a focus on reliability and scalable front-end delivery.
- Contributed to a microfrontend migration while coordinating technical delivery across three squads.
- Expanded automated test coverage from 30% to 85%, helping reduce post-release defects by 60%.
- Refactored critical front-end flows and reduced load times from approximately six seconds to two seconds.

Semi-Senior Frontend Developer - Distrito Moda

2019 - 2021

- Built a React-based back-office platform used by more than 20 store administrators.
- Automated internal workflows, reducing repetitive manual work by approximately 50%.
- Contributed to a UX redesign that increased online sales by 15%.

Frontend Developer - AST Solutions

2017 - 2019

- Developed and maintained Angular applications and performance-focused WordPress websites for business clients.
- Managed Mailchimp campaigns reaching more than 15,000 users per quarter.
- Improved responsive behavior and reduced bounce rate by 25%.

TECHNICAL SKILLS

Frontend: React, Angular, Next.js, TypeScript, JavaScript ES6+, Redux, Zustand, Tailwind CSS, Material UI, CSS Modules, React Native, Astro
Testing: Jest, Cypress, React Testing Library
Backend & Data: Node.js, NestJS, Next.js API Routes, REST APIs, PostgreSQL, MongoDB
Tools: Git, GitHub, Postman, WordPress, Photoshop, Illustrator

EDUCATION & PROFESSIONAL DEVELOPMENT

- Code in Place - Stanford University (2026)
- 14+ certifications - Platzi and Educación IT (Advanced Frontend, Architecture, Testing, and related topics)
- Universidad Nueva Esparta - Computer Science (2012-2017)

Languages: Spanish (Native) | English (Professional working proficiency)