

# FRANCISCO JAVIER MORENO HINOJOSA

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## PROFESSIONAL SUMMARY

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Senior Frontend Engineer with 6+ years building large-scale web applications using Angular, TypeScript and modern tooling. Delivered production systems and enterprise solutions for global brands through Globant in sectors like retail, travel and media. Built SaaS products end-to-end integrating Supabase, Stripe and headless CMS. Strong focus on performance, testing, clean architecture and accessibility. U.S. Permanent Resident.

## EDUCATION

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**UNIVERSIDAD TECNOLÓGICA DE SANTA CATARINA**

*Bachelor's, Computer Engineering*

**May 2018 - July 2022**

## PROFESSIONAL EXPERIENCE

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### **Globant**

*Senior Web UI Developer*

**Monterrey, México**

*December 2020 - June 2025*

- Built and maintained multiple React and Angular applications using Nx monorepos, reducing duplicated code and improving developer onboarding time.
- Improved page rendering speed and Lighthouse scores by using OnPush change detection, RxJS optimizations, lazy loading and accessibility best practices.
- Increased unit test coverage from 0% to ~80% with Jest and added Cypress and New Relic tests for critical user flows, reducing regressions in production.
- Contributed to backend efforts with Node.js + Express and GraphQL for RESTful API integrations and microservice connectivity.
- Integrated AWS S3 for persistent object storage in Dockerized applications, enabling scalable asset management.
- Participated in CI/CD setup (Jenkins, GitHub Actions), automating builds and deployments across multiple environments.
- Mentored junior developers, led code reviews and promoted testing and accessibility standards within Agile teams.

### **ContralorMX**

*Frontend Developer*

**Monterrey, México**

*February 2020 - August 2020*

- Built and maintained AngularJS single-page applications emphasizing reusable components and consistent UI.
- Worked with SCRUM methodologies and GitFlow for version control and team collaboration.
- Contributed to bug fixing, feature development and refactoring to improve code quality and maintainability.

### **Handa Systems**

*Frontend Developer*

**Monterrey, México**

*November 2019 - February 2020*

- Developed Angular 8 web applications with reusable UI components.
- Integrated Firebase authentication and leveraged SQL Server for data storage.
- Collaborated with the team to implement responsive layouts and improve UX.

## PROJECTS & OUTSIDE EXPERIENCE

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### **Invitamex**

*Fullstack Web Developer*

**Remote**

*January 2025 - May 2025*

- Designed the architecture and data model for a digital invitations and event analytics platform.
- Implemented guest-specific invitation URLs with access control and an admin portal (Balloon) to centralize guest lists, RSVPs and participation metrics.
- Built a reusable event creation and editing flow and prepared checkout and delivery flows based on Standard/Premium packages.
- Planned future integration with MercadoPago for online payments.

### **Corporate Website with WordPress Headless CMS & Angular**

*Fullstack Web Developer*

**Remote**

*June 2025 - July 2025*

- Developed a fully responsive corporate website using Angular as the frontend and WordPress as a headless CMS.

- Implemented dynamic content fetching with RxJS for efficient caching and performance optimization.
- Integrated EmailJS for automated contact forms and built custom content types, enabling nontechnical users to update services and company information easily.
- Designed the architecture to simplify content management and reduce client dependency on developers for content changes.

## Shelfie

Fullstack Web Developer

Remote

June 2025 - August 2025

- Built an AI-powered web app that transforms clothing photos into professional model images.
- Implemented user authentication, subscription tiers and a credit-based billing system using Supabase and Stripe.
- Created a responsive, mobile-first UI with gallery management for uploaded and generated images.
- Added multi-language support (English/Spanish) with i18n.

## CERTIFICATIONS

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EF SET - English Certificate (C2 Proficient)

HackerRank - Javascript (Basic) Certificate

Platzi - Engineering Management Course

Platzi - Effective Time Management Course

Platzi - Leadership for Work Teams Course

## CORE SKILLS

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**Frontend:** Angular, AngularJS, Adobe After Effects, Angular 20, Adobe Creative Suite, Angular 16, TypeScript, JavaScript, HTML5, CSS3, Tailwind, SCSS, Bootstrap, PrimeNg, React

**Backend & APIs:** Node.js, Express.js, REST APIs, GraphQL

**Databases:** PostgreSQL, MongoDB, SQL Server, SQLite

**Architecture & Tooling:** Nx Monorepos, Microservices, Docker, Git, Gitflow, Postman, Swagger

**CI/CD:** Jenkins, Github Actions, Azure DevOps

**Testing & Quality:** Jest, Cypress, TDD/BDD, ESLint, Prettier, Storybook, New Relic, SonarQube

**Cloud & Integrations:** AWS S3, Stripe, Supabase, Wordpress, EmailJS, Resender, Datadog

**Others:** Agile/SCRUM, Mentoring, Technical planning, Figma, SEO

**Languages:** Spanish, English