

# Andrés Emilio Jasso López

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## Professional Profile

Frontend Developer with Full Stack experience and nearly 2 years of professional experience developing web and mobile applications using React, React Native, TypeScript, Laravel, and NestJS. Experienced in building responsive user interfaces, integrating RESTful APIs, and collaborating with cross-functional teams using Git and Agile methodologies. Interested in developing scalable, maintainable, and user-centered applications.

## Education

### Universidad Veracruzana

Bachelor's Degree in Software Engineering

Aug. 2022 – Jul. 2026

## Professional Experience

### ADMONTECH

#### Full Stack Developer

Coatzacoalcos, Veracruz

Mar. 2024 – Dec. 2025

- Developed enterprise web applications using Laravel, Blade, Livewire, JavaScript, and MySQL.
- Implemented responsive user interfaces and integrated REST APIs for payroll, inventory, and business management modules.
- Developed an automated payroll module by integrating Human Resources APIs and Excel file imports, reducing manual processes and operational errors.
- Automated inventory reporting by integrating warehouse movement data into PDF reports, reducing a previously manual two-day process to 1–2 hours.
- Collaborated with other developers using Git and Kanban to deliver new features and resolve issues.

## Projects

### DomusChores – Household Task Management Platform

#### Full Stack Developer

Personal Project

2026

- Developed a Full Stack mobile application using React Native, Expo, TypeScript, NestJS, and PostgreSQL.
- Implemented JWT authentication, role-based authorization, and REST API integration.
- Designed a scalable application architecture using Expo Router, Zustand, and reusable components.
- Implemented local persistence using AsyncStorage for the selected household configuration and SecureStore for secure authentication token storage.

### Print Order Management System

#### Frontend Developer

Team Project

2025

- Developed responsive user interfaces using Next.js, TypeScript, and Tailwind CSS for administrators and customers.
- Built reusable components, responsive layouts, and REST API integrations using Next.js.
- Collaborated with the development team through Git workflows and code reviews.

### RotomFit – Physiotherapy Clinic Management Platform

#### Full Stack Developer

Freelance

2025 – 2026

- Developed a healthcare platform using Laravel, React (Inertia.js), and MySQL.
- Built responsive React interfaces using reusable components and REST API integration.
- Designed and implemented appointment scheduling, exercise routines, and patient management modules based on client requirements.
- The platform is currently in production with more than 60 registered users.

### MaterniCo – Mobile Application for Maternal Care

Second Place in Regional Competition

- Developed a mobile application using React Native and a Laravel backend to support pregnancy tracking and maternal care.
- Implemented features such as a vaccination calendar, planner, resource library, and authentication through REST APIs.
- Collaborated on the user experience design alongside a multidisciplinary team.

## Technical Skills

**Frontend:** React, React Native, Expo, Next.js, Blade, HTML5, CSS3, Tailwind CSS, JavaScript, TypeScript

**Backend:** Laravel, NestJS, Node.js, Express.js, PHP

**Databases:** PostgreSQL, MySQL

**State Management:** Zustand

**Local Storage:** AsyncStorage, SecureStore

**Tools:** Git, GitHub, Docker, Ubuntu/Linux, NPM, Figma

**Methodologies:** Kanban, Agile Development

**APIs and Authentication:** RESTful APIs, JWT

**Languages:** Spanish (Native), English (B2)

## Certifications

Oracle ONE – Frontend Development

EF SET English Certificate (B2)

Oracle + Alura

Jul. 2023

Jan. 2025