

Jesús Jo

Front-End Developer

Agua Prieta, Sonora

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Summary

Front-End Developer with 3 years of experience. Expertise in JavaScript. Proficient in building scalable and maintainable web applications using the MERN stack.

- Experienced in data visualization and log analysis.
- Focused on front-end development and user experience design.
- Familiarity with both relational and non-relational databases.
- Experienced in software development principles such as SOLID, OOP, and MVC, with a focus on unit testing and continuous integration in Agile and Scrum environments.

Hard Skills

- Programming Languages: JavaScript, TypeScript, Node.js
- Frameworks/Libraries: React, Redux, Node.js, Express, Bootstrap, Supertest, Jest, Angular
- Databases: MySQL, Firebase, MongoDB
- Tools: Hooks, SASS, XML, JSON, REST APIs, GitHub, Postman, Tableau, Splunk, VS Code, Figma
- SOLID, OOP, MVC, Responsive Design, Unit Testing, Agile, Scrum

Soft Skills

- Teamwork
- Analytical Thinking
- Adaptability to different work environments
- Problem-solving
- Effective communication

Work Experience

ENCORA, Hermosillo, Sonora — Front-End Developer / Software Engineer

SEPT 2021 - AGO 2024

- PSE (Product Service Engineering) team - Switchfly Company
- Contribution to bug resolution by implementing solutions in the Front-end using JavaScript.
- Contribution to bug investigation and anticipation of possible errors in the application.
- Contribution to log monitoring after each release of new application versions.
- Investigation of bugs reported by QA with possible solutions.
- Worked in the creation of new application modules with their respective tests.
- Migrations project – Points Client
- Contributing to migrations projects from XML to JSON files to update customer data using Robot framework and Splunk.
- Contributed as Front-End Developer in the Tableau Connector App project, consuming Tableau API and displaying results following platform design.

Software Engineer Apprentice program at Encora - Hermosillo Sonora

- Created a web application from scratch within a development team as front-end developer using JavaScript and React.
- Contributed to the project as a web designer and front-end developer.
- Collaborated on an open-source project.

Freelance Developer

March 2020 - September 2021

- Desarrollo de una plataforma web para un dentista como Front-End Developer, consumo de API de Firebase para gestionar pacientes y visualizar datos en tiempo real.
- Participación en la creación del diseño del template en Figma.
- Tecnologías usadas: Angular, TypeScript, Bootstrap CSS, Firebase y Figma.

The Dreams and the Stones - Landing Page

April 2025

- Creación de una landing page para el proyecto The Dreams and the Stones de la escuela de inglés Rivermo.
- Visualización del producto con modelo 3D usando react-fiber y three.js.
- Estilizado con TailwindCSS, animaciones con Framer Motion y diseño en Figma.

Education

- Tecnológico Nacional de México ITAP, Agua Prieta, Sonora — BS in Computer Systems
- AGO 2016 - DEC 2021

Other Training

- Angular framework course, Udemy platform
- React framework course, Udemy platform
- Node.js framework course, Udemy platform