# **Javier Alonso**

Frontend Developer

## Profile

Frontend Developer with expertise in React, TypeScript, and Material UI, passionate about building scalable and user-friendly web applications. I have strong JavaScript skills and a growing interest in backend development with Node.js, aiming to expand into full-stack engineering. Constantly learning and improving, I enjoy tackling complex challenges and optimizing user experiences.

# **Featured Projects**

MedicalHealt - Developed a web-based medical history management application for doctors using React and a Node.js backend.

# Employment History

Software Development Analyst at Accenture, Mexico – Mexico City

July 2024 – Present

**Client: Banamex** 

Developing a key internal application for Banamex aimed at attracting more customers and driving digital adoption. The application serves as a demonstration platform for branch managers, showcasing the various operations available in Banamex's mobile banking app. This tool helps managers assist customers by clarifying doubts about the banking services they can access through their mobile devices.

The application is built using Web Components, TypeScript, HTML, and CSS, along with internal libraries developed by the team. Additionally, I implement analytics and tracking features to gather valuable insights on usability and performance, ensuring continuous improvement.

Responsibilities:

- Develop and maintain a Web Components-based internal application for Banamey
- Collaborate with internal teams to integrate and optimize Banamex's proprietary libraries
- Implement analytics and tracking to gather insights on usage and performance

# Front-end Developer at Comisión Económica para América Latina y el Caribe (CEPAL), Santiago, Chile – Remote

March 2023 — June 2024

Developed the web application "NSGE" which allows users to store, visualize and manage statistics about Latin American countries. The application saves users time by centralizing data and simplifying analysis. Additionally, I developed a software interface that allows for the connection of a CEPAL application with our own, enabling seamless data integration and collaboration.

Responsibilities:

#### **Details**

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#### Links

Linkedin Github Personal web

#### **Skills**

React

Angular

Node.js

Python

Java

Docker

MongoDB

Git

Redux

#### Languages

Spanish

English

- Define the project core structure (FrontEnd)
- · Define Tech stack
- · Create process to visualize stadistic data
- define and develop the authentication process

Tech stack

React 18, Material UI 5, Redux 4, Formik 4, React router 6, eslint 8, lodash 4, axios

# Full Stack Developer at ENCORA, Zacatecas – Remote

June 2021 — March 2023

Developed of Agile Retrospectives, a full-stack web application functioning as an add-on for Jira and Confluence. This user-friendly app empowers teams to seamlessly conduct retrospective sessions, fostering continuous improvement.

# Responsibilities:

- Implement new features request form the premium users
- Resolve bugs reported on Sentry platform
- Led the front-end development of a critical requirement for key client Dell, exceeding expectations and solidifying their partnership.

Tech Stack

Angular js, Java 8, Maven 3, Spring boot 9, Bootstrap 3, React 16, Node 16, Mongodb.

# Full Stack Developer at COZCyT, Zacatecas

February 2020 — March 2021

Designed and developed diverse software solutions for government institutions, streamlining their processes and enhancing user experience. Spearheaded the entire software development lifecycle, from requirements gathering and analysis to deployment and post-launch support.

## Responsibilities:

- Gathered and analyzed user requirements to ensure software solutions aligned with their needs.
- Developed software products iteratively, validating functionality with users throughout the process for continuous improvement.
- Deployed applications reliably and efficiently onto production servers, ensuring smooth operation.
- Provided ongoing maintenance and technical support to users, addressing issues and resolving bugs promptly.

Tech Stack

React 16, Node 14, Mongodb, Bootstrap 3.

#### Education

**Software engineer, Universidad Autónoma de Zacatecas, Zacatecas**July 2017 — December 2021