

Marco René Esquivel Juárez

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Professional Profile

Recently graduated Software Development Engineer, with knowledge in **Frontend** and **Backend** technologies, specialized in creating and consuming **Restful APIs** using technologies such as **Javascript**, **Nest.js**, **ReactJS**, **React Native**, **VueJS**, **Java**, **Java Springboot**, and **Laravel**, along with databases like **MySQL**, **PostgreSQL**, **Oracle** and **MongoDB**. Always seeking new knowledge for project solutions.

Experience

Freelancer - Springboot API

- Creation of Restful API in **Java Springboot** for a book lending application. Implementation of custom classes for handling exceptions and errors.
- Implementation of **DTOs** for managing information in the application.
- Implementation of **Springboot Validation** for data validation in the application

Freelancer - Medicaly Laravel App and React Native

- Creation of a cross-platform application for managing medical appointments. Development of a web application using **Laravel**.
- Implementation of an API module for consuming a Restful API.
- Development of a mobile interface using **React Native** for API consumption.

Freelancer - NestJS Backend

- Development of a **Restful API** backend to manage the products of a store.
- Management of **validations and DTOs** for data management.
- **JWT** implementation for user authentication.
- Image management.

Practice - React / Redux - PokeGuesser

- Creation of an application that consumes **PokeAPI**.
- The application generates 4 random numbers and queries the API for the names of the 4 Pokémon using **Axios**.
- The app uses **Redux Toolkit** to maintain global state. Changes in the state modify the behavior of different components, allowing guessing the Pokémon, displaying the result, showing the image, and restarting the game.

Practice - ReactNative / Ignite - MangaDisplay

- React Native Application using the Ignite library.
- The app consumes an Anime and Manga API, displaying a list of recommendations. The app uses **MobX** to manage the global state of the application. The app allows users to save a list of their favorites.

Practice - ReactNative / Ignite - Youtube Clone

- A React Native application using the Ignite library that simulates the behavior of YouTube.
- The app utilizes the official YouTube API, and allows loading a list of videos, recommended videos, and comments.
- The application uses **MobX** to manage the global state of the application.

Personal Skills

Decision Making

Active Listening

Problem Resolution

Adaptability

Logical Thinking

Professional Skills

LANGUAGES

Spanish
Native

English
Intermediate

BACKEND TECHNOLOGIES

NestJS



Java Native



Laravel



Java Springboot



FRONTEND TECHNOLOGIES

ReactJS



React Native



NextJS



JSP



VueJS



Education

Software Development Engineering | TICs
Universidad Católica de El Salvador
2019 - 2023 | Santa Ana, El Salvador

Extra Education

Nest: Desarrollo backend escalable con Node | Backend
Fernando Herrera - Udemy
2023 | Online

Desarrollo de APIs y Sitios Web con Laravel PHP de Cero | Backend
Maximiliano Burgos - Udemy
2023 | Online