

miguelzavalac@gmail.com

Monterrey, Mexico

Profile

Frontend developer with experience in comprehensive solutions and continuous learning. Passionate about exploring new technologies and independent projects.

Education

Computer Systems Engineering, ITVH, Villahermosa

June 2010 — February 2015

Professional Experience

Swift Developer, Sismex, Monterrey

June 2023 — February 2024

Development of iOS applications using Swift and UIKit

- · Integration of APIs and web services.
- Use of Core Data for local data management.
- Familiarity with adaptive interfaces (Storyboard).
- Troubleshooting and performance optimization.
- Production **deployments** to the store.

Senior React Developer, Sismex, Monterrey

January 2023 — June 2023

Development lead of a platform focused on the automotive sector

- **Code quality** and efficiency improvements through reusable components implementation.
- Effective deployments in multiple environments using Azure.
- Successful unit testing implementation.

Senior Developer, ION Financiera, Mexico

September 2021 — December 2022

Contributed in multiple areas and projects

- Development of a Credit Simulator for enhanced financial analysis.
- Creation of a **Broker Platform** for streamlined operations management.
- Unit testing implementation.
- Code reviews coordination and manage.
- Continuous deployment through Azure Devops.

React Developer , Avena Health, Guadalajara

January 2021 — September 2022

Maintenance and contribution to the Company's application

- Development of Pixel Perfect UI.
- Code quality and efficiency improvements through reusable components implementation.
- Ensured cross-platform compatibility.
- · Use of Ant Design as a UI Framework.

React Developer, Adestech, Monterrey

May 2019 — January 2021

Development of iOS and Android applications using React Native

- Implemented cross-platform TTS to enhance accessibility.
- Developed and integrated new components, using **react hooks** for efficiency.
- Successful **unit testing** implementation.
- · Continuous deployment through Fastlane.
- · Use of sentry for apllication monitoring.

Software Developer, Grupo Imagen, Digital, Villahermosa

February 2018 — May 2019

Performance of multiple key tasks and intervention in many internal projects.

- Support and maintenance of **CMS** (Drupal).
- · Google Analytics tracking.
- Creation of email templates.
- Implementation of **PWAs** for marketing sites (React).

Links

Github Website

Skills

React-Native ReactJS Gatsby JavaScript NodeJS MongoDB Git Sass Azure **Emotion** Swift GraphQL **SCRUM** GitHub GraphQL **REST services** TypeScript Redux Tailwind Material UI

Testing libraries (Jest, React Testing Library)

Languages

Spanish (Native) English (Intermediate)