

# LUIS CARLOS ARENAS SANCHEZ

## Contact

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## PROFILE

I'm a web developer with solid knowledge of front-end frameworks and libraries such as Angular, React, and Vue. I'm passionate about reactive patterns. I have used RxJS, MobX, and NgRx. I primarily work with Node (Express and Koa) and NoSQL Databases in the backend. I'm interested in data science and passionate about new technologies.

## EXPERIENCE

### Senior Frontend Developer, Acoustic (Remote) — March 2022 - Present

As a full-stack developer, I specialize in the real-time orchestration of marketing campaign applications. My work entails streamlining the process of journeys and facilitating the dissemination of valuable information to end-users.

#### Main Activities:

- Provide support to legacy systems.
- Create new features mainly with Node, Serverless, and React.
- Proposing solutions and helping write precise Acceptance Criteria for new features

### Senior Software Developer, Globant (Aguascalientes) — October 2021 - March 2022

I worked at Disney Cruiser Line and created real-time solutions using XMPP and WSS protocols. These solutions helped track cruisers and communicate with the administrative area in Florida.

#### Main Activities:

- Led a team in developing a real-time application for Disney Cruiser Line using Angular +2 and converse.js.
- Created a Node application that utilized web sockets and webhooks to send responses when specific events occurred.
- Assisted in developing a mobile application using Dart / Flutter.
- Connected Openfire with legacy web applications.

**Software Specialist / Delivery Owner / Frontend Leader, iTexico (Aguascalientes) — July 2020 - October - 2021**

EcoInteractive, LLC

- Collaborated with cross-functional teams to develop user-friendly Interfaces
- Implemented Redux toolkit for better state management
- Developed automated unit tests using React Library Testing
- Collaborated in some backend tasks in .Net C#
- Acted as a liaison between the consulting firm and the VP of engineering to facilitate smooth communication, build trust, and ensure client satisfaction.

**Software Specialist, iTexico (Aguascalientes) — August 2020**

iTexico

- Collaborated with iTexico's homepage and CRM to create user interfaces and propose technologies such as Vue and Vuex.
- Optimized UI design to improve user experience.
- Utilized HTML, CSS, and JavaScript to develop UI.

**Fullstack Engineer, iTexico (Guadalajara, Jalisco) — August 2017 - July 2020**

Solomon Associate's

- Developed and supported multi-tenant applications using Angular 2+ and .Net.
- Worked on developing authentication providers using Node.js to enable single sign-on access to legacy applications.
- Automated report generation using scripts to convert .xls reports to SQL statements and push the information to SQL Server.

**Javascript Developer, iTexico (Guadalajara, Jalisco) — August 2017 - July 2020**

NSS Labs / Developer

- Creating user interfaces that are intuitive and user-friendly
- Developing E2E tests and automating them with Cucumber to ensure the quality of the application
- Creating unit tests using Jest and Enzyme to ensure the correctness of the code
- Assisting in creating Docker containers for web apps to facilitate deployment

### **Mobile Developer, Softtek (Ensenada, Baja California) — April 2017 - August 2017**

Brinker / Chilli's Mobile Application

- Helped create new features and modules using Ionic
- Refactored Angular.js code for improved performance
- Created reusable code using Directives
- Collaborated with team members to ensure project success - Communicated project progress and issues with management

### **Frontend Developer, Softtek (Aguascalientes) — January 2016 - March 2017**

GE Digital

- Created and maintained "Yelp for Lawyers", a legal application that allows clients to review and rate lawyers.
- Ensured the quality and security of the product by using pentesting tools.
- Collaborated with a team of developers, designers, and testers to ensure the timely delivery of the product.

## **EDUCATION**

**Universidad Interamericana para el Desarrollo — Bachelor Degree in Systems Engineering - 2014**

## **CERTIFICATIONS**

\* M101P: MongoDB for Developers (b38fea6f866946f7abc27474a0885508) - 2015

\* MIT Data Science and Machine Learning - IDSS - PG Certificate - Present

## **SKILLS**

Javascript, React.JS, Node.Js, Express, Typescript, CSS, Git, Angular, Python, Team Leadership.