

# Edson Arturo Rodríguez Govea

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I am a web front-end developer mostly experienced with handling technologies like Vue.js and React.js who loves to learn something new and create simple and complex web pages for process and/or problem improvement.

## EXPERIENCE

### NOV. 2023 – CURRENT

#### FULLSTACK DEVELOPER, ITJ

I worked as a fullstack developer at this consultancy for the client "XiltriX", using React, TypeScript, Node, Redux, and other technologies to handle a device monitoring website.

- Migrated a legacy application to an updated version solving vulnerabilities issues, deprecated packages and upgrade the code structure to make it easier to understand and to maintain.
- Prepared the approach for the new version of the project visualizing the new tendencies of the development software.

**Technologies implemented:** HTML, CSS, JS, React.js · TypeScript · Lenguaje SASS · shadcn · Redux.js · Vite · Vitest

### NOV. 2022 – NOV. 2023

#### FULLSTACK DEVELOPER, SONATIFY

Management and update of the customer administrative tools, based on automated tests and agile communications between systems.

- Improvement on the client administrative website both on usability and troubleshooting implementing automated tests.
- Contribution to a better planning for the data management architecture from the backend.
- Development of a custom component library from scratch for the client using Vue2 (Options API), taking as reference the most popular ones on the market such as Buefy or Vuetify, focusing on the needs and preferences of the client.
- Creation of endpoints through Node.js consuming information from both GraphQL and a MySQL database.
- Creation of Lambda functions using Node.js to be able to be consumed through the Hasura platform, in what is known as HASURA actions.

**Technologies implemented:** Vue.js, Jest, Cypress, Node.js, AWS, GraphQL, PostgreSQL, Git, Github.

**NOV. 2021 – NOV. 2022**

**MOBILE TEAM LEAD DEVELOPER, FREEWAY COMPANY (PART TIME)**

FreeWay is a startup company focused on the development of mobile applications for freight using the software development methodology Scrum.

- Participated in the creation of the first project coding the main structure of it.
- Development of a mobile application using the Flutter framework and consuming information through GraphQL queries, where a CRUD was created for the cargo services flow in a freight transport application. In addition to this, by being a team lead, I actively participate in giving feedback to other developers by doing code reviews, pair coding or simply chatting to find the best possible solution.
- Helped to introduce new developers to the environment of the projects, creating solutions and managing a good internal code structure.
- I served as team lead of a mobile development team, actively using the Scrum methodology preparing Sprint planning, Sprint retrospectives as well as creating tickets for new features or issues

**Technologies implemented:** Flutter, GraphQL, Zeplin, GitHub, Git.

**MAY. 2021 – NOV. 2022**

**FRONTEND DEVELOPER, HMM SISTEMAS**

Software company specialized in web development using React.js and Vue.js

- Planned, designed, and developed 2+ software projects from zero to deploy using agile methodologies.
- Participated in the management of a medicine delivery application where I worked with the Google Maps Platform API creating Polygons, user interfaces and real-time tracking of the shipment. This implementing the GMaps API as well as Vue.js and Sass
- Re-make UX/UI in point of sale application, this new experience was developed using Vue.js and SASS using the BEM methodology
- Implemented reusable components in order to reduce the project development time

**Technologies implemented:** HTML5, CSS, Sass, React.js, Vue.js (Options and Composition API), Bootstrap, Bootstrap, Gitlab, Git, i18n.

## EDUCATION

**2019 – 2023 – SOFTWARE ENGINEERING, SCHOOL OF TELEMATICS, UNIVERSITY OF COLIMA**

## ABILITIES

- Intermediate level developer.
- Front-end frameworks management.

- Feedback and support to arrive at the best possible solutions.
- Commitment to teamwork.
- Willingness to learn.
- Team player

## **TECHNICALL SKILLS**

HTML5, CSS3, JavaScript, JS (ES6), Git (Github, Gitlab), Typescript, Vue.js (Vue 2, Vue3), React.js (Context API, Redux), Sass, Bulma, Scrum, Flutter, Figma, Bootstrap, AWS (IAM, Lambda, S3, CloudWatch, Simple Queue Service), NodeJS, GraphQL, Cypress, PostgreSQL