# Jose Rojas

Web Developer
<a href="mailto:Davideng14@gmail.com">Davideng14@gmail.com</a>

Phone number: + 57 3193032448 Bogotá, Colombia.

## **EXPERIENCE**

**Baires Dev**April 2021 - Currently
Sr. React Engineer

Care.com: Responsible for delivering new functionalities in React, based on a micro-frontend architecture and using the last features of this framework and NextJs, use of GraphQL to the communication with backend layer and testing through Jest and React Testing Library.

Run stand up meetings and grooming session oriented to agile methodology.

<u>Technologies</u>: GraphQL, NextJS, React Testing Library, React Hooks, Jest.

## Prodigious Latin America Jan 2019 – April 2021 Sr. Front-End Engineer

CJ Affiliate: Responsible for delivering new functionalities in React for website where publishers and advertisers can see figures and data about their accounts, managing application state with Redux and Redux Saga to make requests to the API to load the data, use NodeJS as middleware and handle download files, estimate user stories assigning points depending on complexity task, TDD is used by method to develop and Jest and Testing Library Is used for unit testing, CSS Modules to overall styles.

Nissan Configurator: In charge of summary car feature migration to VueJS from backbone, managing state with Vuex, fixing issues to work in multiple devices (mobile, tablet and desktop) and webpack as bundler.

DreamBond: Internal project for recruiting area, integrating to API to search among CV's and match the ideal candidate for the jobs. Here is used VueJS as framework, Vuex to manage the state and typescript.

Cardinal Health: Developed new cross-browsing feature to print barcodes using Angular 6 in market application built on AEM, Jest to unit testing and SASS to generate application styles.

Along some projects accessibility was highly important, so work with semantic HTML5 and ARIA attributes, besides high contrast and elements easily focusable for being reach them out by tapping.

<u>Technologies</u>: JavaScript, React, Angular, Vue.js, Redux, Redux Saga, Functional Programming, SASS, RamdaJS, Webpack, CSS Modules, TDD, DDD, Top-Down Design.

## **NEXOS Software** Feb 2017 – Jan 2019

Front-End Engineer

Bank Application – In charge of developing new features for a bank application which was built in Cordova, using mainly HTML5, CSS3 and JavaScript (jQuery Mobile) for consuming XML and JSON data from the backend side and application behaviour, ReactiveX for new forms to collect user data. Developed new Cordova plugins in Objective-C for iOS platforms. Made some scripting bash to build application to multiple countries.

<u>Technologies</u>: HTML5, CSS3, JavaScript, jQuery Mobile, Cordova, ReactiveX, Objective-C, iOS.

### Comfacundi

Dec 2015 – Feb 2017 Developed Analyst

Analyzed requirements and developed software for the internal systems of the organization for all dependencies which were integrated with an ERP, worked in PHP with MVC pattern. Delivered new features for the company's web portal using AngularJS for retrieving information, make dynamics sections loading data with user interactions. Used of HTML5 and CSS3 for custom elements. Followed Responsive Design principles on the project. Developed an Android mobile from scratch setting application structure with Cordova to manage CRM strategy.

<u>Technologies</u>: HTML5, CSS3, JavaScript, AngularJS, Android, Cordova, Oracle.

## Antocha Web

May 2015 – Sep 2015 Web Engineer Performed front-end for a custom theme in WordPress for a bookstore. Using HTML5, CSS3 and JavaScript. Use of JavaScript plugins, such as parallax for main page and one-scroll plugin for a section when was shown multiple steps. Used HTML and CSS frameworks, such as Bootstrap and Foundation to implement Responsive Design for quick-development websites and Javascript with jQuery to website interaction and effects. Worked with the designer and UX team to carry out the design and give feedback for improvements.

<u>Technologies</u>: HTML5, CSS3, JavaScript, jQuery, Bootstrap, Foundation, WordPress.

## Rappi and Grability, Inc. Apr 2014 – Apr 2015 Web Engineer

Developed RESTful web services for mobile application with PHP and Laravel Framework, using PostgreSQL in the persistence layer. Developed the front end of a custom-made CMS platform with HTML5, CSS3 (Less) and Javascript applying the MVC pattern (Ember.js) . Handled the basic management and querying of NoSQL databases, such as MongoDB for application analytics and Redis for cache and search engine. Customize services and make integration with client to bring all the necessary information. Kick-off engineering team for Rappi application where use NodeJs and Socket.io to real-time communication, and ExpressJs for REST API.

<u>Technologies</u>: HTML5, CSS3, JavaScript, Ember.js, PHP, NodeJS, Laravel, NoSQL, MongoDB, Redis, socket.io, express.

## **COURSES & TRAININGS**

#### **Udacity**

Nutanix Hybrid Cloud

#### edX

HTML5 Apps and Games, 2018

#### Coursera

HTML, CSS and JavaScript for Web Developers, 2017 Server-Side Development with Node.js, 2017 Responsive Web Design, 2017 Objectives of Objective-C App Development, 2017 Multiplatform Mobile App Development with Web Technologies, 2016 Front-End Web UI Frameworks and Tools, 2016 HTML, CSS and JavaScript, 2016

## **EDUCATION**

## District University Francisco José de Caldas

Specialization in Software Engineering 2019

## District University Francisco José de Caldas

Bachelor's Degree in Systems Engineering 2015

## **SKILLS**

- HTML5
- CSS3
- Sass
- Less
- JavaScript
- React
- Vue.js
- RamdaJS
- webpack
- Angular
- NextJS
- Vuex
- Redux
- Redux Saga
- Ember.js
- Node.js
- Express
- gulp.js
- React Testing Library
- Jest
- Git
- SVN
- Responsive Design
- Jira
- MVC Pattern
- Agile
- Scrum
- PHP
- Laravel

- MySQL
- SQL
- Server
- Oracle Database
- Java
- Python
- MongoDB
- Redis
- Cordova
- React Native
- Clojure
- Scala
- TDD
- DDD
- Top-Down Design
- Jenkins
- CI/CD