**EDUCATION**

**Bachelor’s Degree – Computer Engineering** September 2010 – September 2016

**Rafael Urdaneta University** Maracaibo, Venezuela

**EXPERIENCE**

**heycar** – <https://hey.car> June 2019 – Present

**Frontend Engineer** Berlin, Germany

* Developed features in the Lead Optimization squad and maintained consumer facing PWA (Progressive Web App) with 100% unit test code coverage
* Implemented site A/B tests, user actions tracking, heatmaps and user recordings
* Created, refactored and maintained UI components for the company’s Storybook repository
* Implemented cross-browser E2E test use cases with TestCafe
* Maintained internal Vue app

Tech: ES6, Typescript, React, Vue, Redux, Vuex, Redux Saga, styled-components, Storybook, CSS, Jest, Enzyme, Sinon, Webpack, Contentful, TestCafe, Flagr, Sentry, Segment, Hotjar

**BairesDev** – <https://www.bairesdev.com> September 2018 – May 2019

**Frontend Engineer** Buenos Aires, Argentina (Remote)

* Worked for the VANS Customs e-commerce site team (<https://www.vans.com/custom-shoes.html>)
* Migrated application features from an Adobe Experience Manager / jQuery setting to Vue / Vuex
* Transformed app UI to allow product customization options created by featured artists and brands such as Disney and Harry Potter
* Refactored product personalization logic to be aligned with marketing campaigns
* Created end-to-end tests for several site features

Tech: ES6, HTML, SCSS / Sass, jQuery, Vue, Vuex, RequireJS, Mocha, Chai, Puppeteer

**GöK Innovation Agency** – [https://gok.agency](https://gok.agency/) April 2018 – September 2018

**Frontend & Mobile Developer** Maracaibo, Venezuela

* Developed cross-platform mobile applications for company clients
* Set up Google Firebase document-oriented databases, authentication, cloud functions and storage tools to serve the mobile apps through the Firebase SDK
* Integrated ERP services and APIs provided by the company clients to the mobile apps
* Built and maintained internal administrative web apps

Tech: ES6, HTML, SCSS / Sass, React Native, React, Angular, Redux, Firebase

**Freelance Work** August 2017 – April 2018

**Frontend & Mobile Developer** Maracaibo, Venezuela

* Built landing pages and web apps based on client-provided UI design and existing backend services
* Developed features for React Native apps and connected Google Firebase services

Tech: ES6, HTML, SCSS / Sass, React Native, React, Gatsby, Angular, Redux, Firebase

**Humbee Partners** – [https://humbee.co](https://humbee.co/) August 2017 – April 2018

**Project Manager** Maracaibo, Venezuela

* Led two application development teams encompassing mobile app, frontend and backend engineers
* Managed food delivery app release in Maracaibo as well as maintenance and product development for a transportation app
* Built backlog and planned development sprints based on gathered business requirements
* Carried out technical interviews for candidates

**Humbee Partners** – [https://humbee.co](https://humbee.co/) February 2017 – August 2017

**Frontend Developer** Maracaibo, Venezuela

* Created user and driver web apps for a transportation business with features such as ride history with Google Static Maps, profile and credit balance management and online payments
* Developed a ride fare calculator web app with Google Maps API and consuming proprietary services
* Built tools for the Admin and Corporate Services Panels to allow real-time ride tracking, surge pricing, location/time-based discounts, reports generation and user management.
* Created Admin Panel web app for a food delivery business, developing features for both delivery companies and store owners to handle their operations, staff, stock, pricing, generate sales reports, view user activity and set up location-based discounts.

Tech: JavaScript, CSS, Sass, Angular, jQuery, Angular Material, Bootstrap, Google Maps API, Firebase

**PROJECTS**

* **META Studios** (2019) – Landing page built for a digital marketing agency featuring hover interactions and CSS animations. Made with: React, Gatsby, styled-components, Material UI, Netlify Forms. <https://onlymeta.cesar.codes/> (Archive)
* **Tres Puntos Café** (2017) – Web app created for a Venezuelan café. Features a parallax-heavy design and QR scanning capabilities. Made with: Angular, Bootstrap, Webpack, WebRTC, Sass.

<https://www.trespuntoscafe.com>

**CERTIFICATIONS & MOOCs**

* **React Native** (2018) **–** Udemy. License UC-P4TLURAY
* **React** (2018) **–** Udemy. License UC-R1EGRA9R
* **TEFL Certification** (2013) **–** Hunter College (NYC)
* **Advanced English** (2010) **–** CEVAZ (Maracaibo, Venezuela)

**LANGUAGES**

Spanish (native). English (fluent). German (basic)

**SKILLS**

**Programming:** JavaScript (ES6, ESNext), TypeScript

**Frameworks & Libraries:** React, React Native, Redux, Angular, Vue, Vuex, jQuery

**Markup & Styling:** HTML5, CSS3, SCSS/Sass, LESS, styled-components

**Build Tools:** Webpack, Gatsby, Gulp, Grunt, RequireJS

**Testing Tools:** Mocha, Chai, Jest, Sinon, Enzyme, Puppeteer, TestCafe

**Others:** Google Firebase, Netlify, Storybook, Git, SQL, Jira, Sentry, Zeplin