

Jorge Castillo

Software Engineer

Skills

- Advance skills in HTML5 | CSS3 | React | Javascript | ReactQuery | Git | Jira | Tailwind | Testing Frameworks | Nacelle | Contentful | Shopify API
- Intermediate level in Nodejs | MySQL
- 7 years of professional experience in React.
- 6 years of professional experience in Typescript.
- 8 years of experience in responsive frameworks like Tailwind, Foundation, Bootstrap, Materialize and Google Material Design.
- 5 years of experience in Wordpress and Shopify.
- 5 years of experience in Website optimization.
- Fluent in Spanish and English.

Experience

Wilqo / Sr. Frontend Engineer

April 2021 - PRESENT, Remote

- Hired as the first frontend developer to guide the architecture of the application, some of my responsibilities included:
 - Create technical designs documentation for features
 - Document React folder structure and coding standards
 - Document API endpoints
- Configure a React application from scratch,
- Configuring all of the libraries to use in the new React application:
 - Tailwind
 - React Query
 - Eslint
 - Webpack
- Create React hooks to manage API calls using ReactQuery
- Create atomic library (React components)
- Unit testing using React testing library
- Run standup meetings and planning
- Work closely with product owners and the UX team

Fuzzy / Sr. Frontend Engineer

October 2020 - April 2021, Remote

- Integrate Nacelle backend into a Next/React application
- Manage blog content with contenfull
- Unit testing using React testing library

Holonis/ Software Engineer

September 2018 - October 2020, San Diego, Ca

- Migrate application from Angularjs 1.x to React 16.

- Help in the architecture of Redux stores.
- Complex unit testing of atomic design using Jest and Enzyme
- Bug fixes for Angular and React.

Netsapiens / Software Engineer II

March 2017 - September 2018, La Jolla, Ca

- Develop applications using WebRTC technology.
- Develop frontend technologies using Redux, Angular and React.
- Maintain legacy software using PHP, Node and MySQL.

Vigor Systems / Sr. Frontend Engineer

April 2013 - March 2017, La Jolla, Ca

- Developed REST API's in Node.js.
- Design Frontend architecture for new projects.
- Designed and implemented prototypes using Photoshop and Sketch.
- Engineer Design and implement Angular Directives, Services and Modules.
- Coordinate small development team using Jira (create sprints, break tasks and assign stories).
- Code Review.
- Unit testing (Jasmine).
- Create documentation (Swagger.io).

Miva/ Frontend Developer

August 2012 - April 2013, San Diego, Ca

- Web Developer in a Support ticket environment
- Develop e-commerce sites using wireframes made in Photoshop.

RunningFish Design Studio/ Web Developer

February 2009 - August 2012, San Diego, Ca

- Design Marketing Campaign
- Develop +80 Websites for several clients
- Develop e-commerce sites.
- Social Media Campaigns.

Education

Epic React Bootcamp / React

2019 - 2020 Online

Udacity / Node, PHP, React

2018 - 2019 Online

Cesun / Software Engineer

2008 - 2012, Tijuana, BC

Side Projects

AlpnRock / Webmaster

alpnrock.com

2015 - Current

- Create Shopify and Wordpress Site

- Develop new functionality for both store and websites
- In Charge of deployments and security

ClarifyMed / Webmaster

clarifymed.com

2018 - By Project

- Maintain Magento and Wordpress Site
- Develop new functionality for both store and websites
- In Charge of deployments and security