

Johann Villalvir

Senior Full Stack JavaScript Developer

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EXPERIENCE

CivImpact Labs — Senior Frontend Developer

Mar 2021 - June 2021

- Built a single page application with React, Redux, TypeScript, HTML5, CSS3, SCSS, Opentok API, etc.
- Implemented pixel-perfect Figma Design and mobile-friendly UI.
- Worked on implementing the video/audio conference feature with OpenTok API and WebSocket API.
- Worked on integrating REST APIs with Axios and Redux-Thunk

Assured Insurance Technologies, Inc - Webflow Expert

Mar 2021 - May 2021

- Built a Webflow website using Webflow CMS, Webflow UIKit, JavaScript, jQuery, HTML, CSS, etc.
- Implemented responsive UI based on pixel-perfect Figma design
- Integrated Third-Party systems

Modzy, Inc — Senior Frontend React Developer

Feb 2021 - May 2021

- Built an admin dashboard for Modzy using React.js, GraphQL, Apollo, ES6, HTML5, CSS3, SCSS, D3.js, etc.
- Implemented pixel-perfect Invision Design
- Implemented several complex charts for data visualization using D3.js
- Worked on integrating GraphQL queries and mutations.

SKILLS

Web front-end Development

- React.js, Redux, Vue.js, Vuex, Angular 2+, GraphQL, Apollo, Ngrx, RxJS, Redux-Thunk, Redux-Saga, Next.js, Nuxt.js, D3.js, HighChart.js, jQuery

- ES6/7/8, TypeScript, Ajax/Json, HTML/HTML5, CSS/CSS3, Bootstrap, SCSS/LESS, Styled-components, Tailwind CSS, Animation.css

Mobile App Development

- React Native (CLI, Expo)

- Ionic Framework

- iOS (Swift, Objective-C, CocoaPods, Xcode)

- Android (Core-Java, Gradle, Eclipse, Android Studio)

Backend Programming

- Node.js, Express.js, MongoDB, PostgreSQL, MySQL

Full Stack Development

- MERN/MEAN Stack

- Wordpress/Woocommerce

- Webflow

LANGUAGES

English: Native or Bilingual

Etison, LLC — Senior React Developer

Oct 2020 - Jan 2021

Spanish: Native or Bilingual

- Built Editor App for Clickfunnels with React.js, React Context, HTML5, CSS3, Tailwind CSS, etc.
- Worked on integrating REST APIs built with Ruby on Rails.
- Implemented Drag and Drop feature using JavaScript Canvas API.
- Migrated ERB templates to React

ArcheTape, Inc — Front-end Developer for a SaaS Real Estate Product (React/React Native)

Feb 2020 - Aug 2020

- Built responsive web front-end pages and implemented mobile-friendly and pixel-perfect designs with React.js, Redux, HTML5, CSS3, and styled-components.
- Delivered a marketing website with React.js, HTML5, CSS3, and styled-components.
- Built a cross-platform mobile app for iOS and Android platforms with React Native CLI, React, Redux, Redux-Thunk, and Axios.
- Integrated several third-party React and React Native packages such as Google Mapbox, DnD, and Stripe payment.
- Implement messaging functionality with SendBird API and integrated FCM for push notification.

LoungeBuddy, Inc — Senior Front-end Engineer

Jan 2018 - Jan 2020

- Built responsive and mobile-friendly web front-end pages with React.js, Redux, HTML, CSS, SASS/SCSS, etc.
- Worked on migrating Angular to React without a massive rewrite.
- Integrated Backend API with Redux -Saga and Axios and 3rd party systems like Greenhouse, ZenDesk, Marketo Form, etc
- Built an iOS app with React Native, React, Redux -Thunk.
Designed the entire mobile application to be able to function

offline for long periods of time and sync data back once in cell reception (online)

- Integrated Unit Testing with Jest and Increased testing coverage of the existing application Cypress.

Pleroma Social (Free and open communication) – Full Stack Developer

June 2016 - Nov 2017

- Implemented front-end pages with Vue.js , Vuex , Vuetify , HTML5 , CSS3 , Bootstrap. Redesigned, simplified, and implemented a new version of an existing alerting application that contained over 100 form fields and drastically reduced the amount of customer support calls with the simplified redesign.
- Developed a universal search feature for a customer-facing analytic application that allowed all of the application's data entities to be searched instantly within a single interface.
- Implemented various private APIs on a Node. js and MongoDB back end.

Full Stack Developer (Freelancer)

Feb 2014 - May 2016

- Worked on several small web and mobile projects for web development with React.js, Redux, Vue.js, Vuex, Angular, Node, HTML5, CSS3, Bootstrap, SASS/SCSS/LESS, Node.js, Express.js, MongoDB, React Native, etc.

EDUCATION

Indiana University, Bloomington — Bachelor of Science (BS)

2012 - 2016