Josh Huber Front End Developer

<u>Joshuahuber.com</u> <u>github.com/joshuahuber</u> linkedin.com/in/joshualhuber

Technical Skills

<u>Strong</u>: JavaScript, React, Redux, ES6, Less, Sass, Babel, Webpack, Docker, jQuery, Bootstrap, HTML5, CSS3, Git <u>Experienced</u>: Angular, React Native, Node.js, Ruby, Google Analytics, Mixpanel, MailChimp, Sketch, Photoshop

Professional Experience

Front-End Developer - Postamo

June, 2017 - Present

A real estate marketing web app that connects 200,000+ agents with home sellers and buyers over social media.

- Instrumental in complete overhaul of website from monolithic **jQuery/HTML** site to **React/Redux** app to enable near-real time event tracking of pages and posts for our power users.
- Ingest data from **Ruby on Rails Restful Api** using **Redux**, promoting normalization of data.
- Daily code deployments to AWS Elastic Beanstalk node.js after environments tests and QA.
- Web analytics implementation using Google Analytics and Mixpanel to track agent and user behavior for every developed page allowing for more informed decisions.
- Develop objects models for API calls, Routes, Store Helpers, Profile Helpers for easy reuse of code.
- Collaborate with UX designers to create Sketch/Zeplin files and implement designs in JSX and CSS.
- Create and manage MailChimp and Mandrill email marketing campaigns to work across email clients.
- QA test front-end code in multiple browsers to ensure cross-browser compatibility.
- Involved in **Agile** process, weekly sprints, daily stand ups and **Pivotal** tickets to track App development.

Front-End Lead - School2Career | github

Developed an app with a team of 4 to help students find the right college and career that matches their interests

- Worked with **React.js** and **Redux** to create a responsive single page app with a team of 4 developers.
- Implemented Google Maps API populating individual schools while the user interacts with the map.
- Dynamically displayed data on over 7,000 schools with reCharts.js and images using Google Places.
- Collaborated with backend to make Axios calls to our RESTful API connecting with MySQL Php.
- Applied mobile first **Material Design** principles and made wireframes to create the **UX/UI** of the app.

Front-End Lead - AfterShock | github

Led a team of 4 developers in the development of an earthquake tracker app

- Designed app to retrieve real-time earthquake data and news from **USGS** and **Twitter** via **API Ajax** calls.
- Displayed earthquakes on Google Maps using jQuery selectors to populate according to magnitude.
- Applied mobile first responsive design practice using Bootstrap and CSS.

Front-End Developer - ai Music | github

Built a **voice activated** music player designed to make finding music easier

- Implemented Annyang speech-to-text artificial intelligence library based on users' voice. Play, Pause...
- Aggregated and displayed data on artists' top songs via SoundCloud API using jQuery, HTML, CSS.
- Displayed SoundCloud results using **Bootstrap** for visual style and responsive design.

Lighting Console Programmer - Twentieth Century Fox

2004-2016

- Programmed lighting cues and lighting designs for Avengers, Fast and the Furious 7, Moneyball, Thor...
- Managed teams of up to 15 people in logistics, expediting show setup and break down.

Education

Full Sail University Film and Cinematography

2004

Personal

Solo cycled New Zealand (1800+ miles) ~ Published photographer (Outside, Backpacker) ~ Triathlete ~ Scuba