# Joshua Huber Front End Developer

github.com/joshuahuber

#### Technical Skills

Strong: JavaScript, React, React Native, Redux, Babel, Webpack, jQuery, Bootstrap, ES6, HTML5, CSS3, Git Experienced: LESS, Angular, Wordpress, AWS, Sketch, Photoshop, Firebase, Apache, PHP, MySQL, Node.js

### **Professional Experience**

Front-End Developer - Nestigator

June, 2017 - Present

- Spearheaded efforts to standardize web styles and front-end dev promoting responsive web design.
- Played instrumental role in refactoring site to **React**, promoting reusable code for faster development.
- Deployed code to AWS-Elastic Beanstalk node.js after deployment cycle environments tests.
- Collaborated with designers to create workflows and implemented designs in JS and CSS.
- Developed code to render data from **Restful Api** using **Redux**, working closely with backend team.
- QA Tested front-end code in multiple browsers to ensure cross-browser compatibility.
- Involved in **Agile** process, bi-monthly sprints, and daily scrums to discuss App development.

## Lighting Console Programmer (LCP) - Twentieth Century Fox

2004-2016

- Created lighting designs and programmed lighting cues for multi-million dollar TV shows and films.
- Responsible for creating the look and feel of the show with Director and Cinematographer.
- Executed high pressure lighting cues, sometimes for one-take events, such as explosions.
- Managed teams of up to 15 people in logistics, expediting show setup and break down.
- Shows: Fast and the Furious 7, Avengers, Moneyball, Thor, The Voice, American Horror Story,

# **Applications Developed**

School2Career live | github

Developed an app to help students find the right college and career that matches their interests

- Worked with **React.is** 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 developers to make Axios calls to our RESTful API connecting with MySQL.
- Applied mobile first Material Design principles and made wireframes to create the UX/UI of the app.

### AfterShock live | 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.
- Visually displayed stats and earthquakes on **Google Maps** on every seismic event in the last 30 days.
- Applied mobile first responsive design practice using Bootstrap.

### Al Music live | github

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

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

### Education

Learning Fuze Accelerated Web Development Program 2017 Full Sail University Film and Cinematography 2004

### Personal

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

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