# Joshua Huber Front End Developer

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

### **Technical Skills**

<u>Strong</u>: JavaScript, jQuery, React, Redux, Bootstrap, HTML5, CSS3, Material Design, Agile, Git, Github, Photoshop <u>Experienced</u>: LESS, Angular, Wordpress, Firebase, Apache, PHP, MySQL, Node.js, AWS

## **Professional Experience**

## Front-End Developer (Contract) - Nestigator

Los Angeles, CA 2017

- Responsible for creating responsive web pages for Nestigator.com Using JavaScript, Bootstrap, CSS, HTML
- Quickly built landing pages, forms and other prototypes for testing purposes. Worked closely with UX/UI designer.
- In charge of developing dry reusable JavaScript. Created the main structure of CSS and HTML for redesign.
- Working closely with product owner to quickly pivot after feedback from users and QA.

#### Front-End Developer - User Experience Professionals Association LA (UXPA-LA)

Los Angeles, CA 2017

- In charge of developing and deploying website for UXPA-LA using JavaScript, Bootstrap, CSS, HTML, WordPress.
- Worked Closely with UX/UI designers to redesign website and make it a responsive and user friendly site.
- Integrated ticketing system using EventBrite for annual convention. Added Google Analytics for tracking.
- Developed blog and information pages using Sketch files as reference.

## Motion Picture - Lighting Console Programmer (LCP)

Los Angeles, CA 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, Parks & Rec

#### **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 API.
- Collaborated with backend developers to make Axios calls to our RESTful API connecting with MySQL database.
- Used 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, Next, Last:
- 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 FuzeAccelerated Web Development Program2017FullSail UniversityFilm and Cinematography2004

## Personal

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