

310-780-4602  
Los Angeles, CA  
[joshhuber.dev@gmail.com](mailto:joshhuber.dev@gmail.com)

**Joshua Huber**  
Front End Developer

[Joshuahuber.com](http://Joshuahuber.com)  
[github.com/joshuahuber](https://github.com/joshuahuber)  
[linkedin.com/in/joshuahuber](https://linkedin.com/in/joshuahuber)

## Technical Skills

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

## Applications Developed

**School2Career** [live](#) | [github](#)

*Developed an app 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 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.

**AI 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.

**TicTacToe Game - a Star Wars Story** [live](#) | [github](#)

*A spin on the traditional game*

- Created dynamic board size and variable win conditions, executed with a team of 3 developers.
- Implemented Firebase backend to allow multiplayer game functionality.
- Served as the lead Front End Developer and UI/UX designer managed overall design.
- Populated Youtube videos with Javascript and jQuery depending on who wins the game.

## Professional Experience

**Motion Picture - Lighting Console Programmer (LCP)**

Los Angeles, CA 2004-2017

- 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

**Founder of Active Tours - Adventure Tour Co**

Los Angeles, CA 2012-2015

- Developed website using Wordpress, implemented credit card payment system using PayPal.
- Led people on 3-day adventures in Yosemite and Joshua Tree (rock climbing) and Santa Barbara (cycling).
- Managed teams of 3 guides and responsible for the safety and happiness for up to 12 guests.

## Education

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

## Personal

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