Edward Lai

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U.S. Citizen

Skills

JavaScript (ReactJs/Redux, Polymer, AngularJS, jQuery, Node.Js/express), HTML, CSSS/SCSS, PHP, Java

Project Experience

Rhythm Roulette https://rhythm-roulette.herokuapp.com
Technologies used**:** HTML5, JavaScript, React/Redux
- An unofficial website for Mass Appeal's Youtube series "Rhythm Roulette".

Eazy-Dig https://github.com/illl48/Eazy-Dig
Technologies used**:** HTML5, JavaScript, React/Redux
- Developed an offline-first app by using service worker and IndexedDB which can display all related information of the record users search for.
- Used Discogs, ebay and Spotify API to fetch data.

Restaurant Reviews App https://github.com/illl48/restaurant_reviewer
Technologies used**:** HTML5, JavaScript, Polymer
- Created an accessible web application containing restaurant information and customer reviews.
- Used Google Place API to fetch data.

Public Transportation App https://github.com/illl48/publicTransportation
Technologies used**:** HTML5, JavaScript, React/Redux
- Built an application that allows users to select a departure and arrival at the train station, and see a list of trains, times, and durations
- A default train schedule will be provided that should be used when the application is offline. If a network connection exists, the application will query an endpoint that provides "real-time" status updates on trains and delay information from My511.org.

Google Map with Yelp API https://github.com/illl48/googleYelp
Technologies used**:** HTML5, JavaScript, AngularJS, Responsive web design
- Built a responsive webpage which allows users to search businesses nearby.
- Used Google Map API and Yelp API to fetch the data.

Education

Senior Web Developer Nanodegree
Udacity   May 2016

Master of Science in Computer Engineering (MSCE)
San Jose State University, San Jose, CA   Dec 2014

Master of Science in Electrical Engineering (MSEE)
Columbia University**,** New York, NY   Feb 2012

Bachelor of Science in Electrophysics
National Chiao Tung University **,** Hsinchu, Taiwan   June 2008