# Alex Seung Jun Lee

<u>LinkedIn</u> <u>GitHub</u> Portfolio

#### **Technical Skills**

**Strong**: ReactJS, Redux, Node.js/Express, MongoDB, Javascript, ES6, jQuery, HTML, CSS, Bootstrap, Ubuntu/Linux **Experienced**: Apache 2, MySQL, PHP, OOP/MVC, Sass

Dev Tools: PhpStorm, VS Code, Git, GitHub, Postman, Chrome Developer Tools, Robo 3T(Robomongo), Heroku

#### **Applications Developed**

#### Travel Starter live | github | back-end github

- An application created by four developers that allows a user to create their own travel itinerary and also browse other user's travel itineraries.
- Used React with Redux to create the search and add pages on the front end. Populated the search list using the Triposo API via Axios calls.
- Created the entire backend with a **Node / Express** server and **Mongo** database.
- As the team's only full-stack developer, resolved all bugs and issues in React, Redux, Node, Express, and Mongo.

## Couch Pugtato live | front-end github | back-end github

- An application that recommends movies and nearby restaurants that are open for delivery at the time of search.
- Implemented Youtube, Yelp, and MovieDB APIs via Axios calls.
- Used **React** with **Redux** to dynamically display the information grabbed from the various **APIs** through onscreen displays created with **React-Bootstrap**.

#### SGT live | front-end github | back-end github

- A content management system that dynamically displays data grabbed from an external database.
- Utilized React with Redux to create the page and dynamically display the information, Redux Form for all the
  input fields, Axios calls for the CRUD functionality, and a Node / Express server with Mongo for the backend
  database.

#### OverMatch <u>live</u> | github

- A memory match game with a theme of Blizzard's Overwatch.
- Used a combination of **Javascript** and **jQuery** to dynamically create a game board. Functionality includes DOM interactivity and manipulation.

## **Professional Experience**

#### Pacific Wine Distributors 2016-2017

- In charge of technical issues such as setting up computer towers and troubleshooting IT related problems.
- Processed ~1000 orders per week for delivery to all of Southern California and maintained detailed logs of all orders.

Sushi Asahi 2013-2016

- Trained and managed a staff of 5-6 per day. Prepared them for success at the restaurant.
- Shift head-waiter, took over all managerial duties while the manager was absent.

Research Assistant 2012-2013

- Assisted the UC Davis psychology department evaluate ~700 surveys to find the correlation between ethnicity and the use of face-saving behaviors.
- Input all the data gathered from the surveys into a centralized database.

#### **Education**

# **BA** in Psychology from University of California, Davis Accelerated Web Development from Learning Fuze

#### Personal

Avid video gamer; always playing a game if not coding. Mainly play multiplayer FPS games like Overwatch and CoD. I also enjoy cycling and reading comics.