Thomas Alan Chun

(808) 429-9613 tchun2055@gmail.com

FULL STACK WEB DEVELOPER

Los Angeles, CA <u>Portfolio</u> | <u>GitHub</u> | <u>LinkedIn</u>

Full stack developer skilled in writing clean code that adheres to web development best practices. Committed to professional development as a programmer by constantly learning new languages, libraries, frameworks and technologies. Strong team player that is reliable and able to adapt quickly in fast-paced environments.

SKILLS

Front-End: Javascript, React, Redux, Enzyme, jQuery, HTML5, CSS3
Back-End: Java, Node.js, MongoDB, Mocha & Chai, Passport, REST API

Dev Tools: Git, GitHub, Chrome Dev Tools, Heroku, Travis CI

EXPERIENCE

Full Stack Web Development Projects

9/2018 - Present

The Friend Zone: Full-stack capstone project completed in collaboration with three team members.

- Online community for people seeking platonic friendships and connections with others through a comfortable and relaxed online community. It offers suggested friendships based on personality types allowing users to chat live.
- Personality polls are available for users to gain insight into how to become better friends. Additional features include local meetups and community forums where users can discuss topics of interests or plan in-person events.
- Tech Stack: React, Redux, React Router, Redux Form, Moment.js, react-widgets, Socket.io, Enzyme, Node.js, Express, MongoDB, Mongoose, Passport + JSON Web Tokens, Eventbrite API, Google Geocoding API, Mocha & Chai. (GitHub)

Spaced Latency: Helps users learn the latency numbers using a spaced-repetition algorithm.

- Users can practice the content they are having difficulty committing to memory by reviewing the questions they get wrong more frequently.
- Features graphs and charts for users to track their lifetime and per session data for correct and incorrect answers, which allows users to pinpoint the questions they need to spend more time and and track progress across sessions.
- Tech Stack: React, Redux, React Router, Redux Forms, Chart.js, react-chartjs-2, Moment.js, Node.js, MongoDB, Express, Passport + JSON Web Tokens. (GitHub)

The Restaurant App: The restaurant app makes deciding where to eat easy and exciting.

- Allows users to create collections with restaurants that can be randomized at a click of a button, which generates a suggested restaurant that you should eat at from your list of restaurants from your currently selected collection.
- Tech Stack: React, Redux, Enzyme, Node.js, MongoDB, Yelp! Fusion API, Mocha & Chai. (GitHub)

Substitute Teacher, Los Angeles Unified School District

3/2018 - 9/2018

Business Owner, Royal Summit Cards

4/2016 - 5/2018

Teacher - Social Studies. Central Middle School

10/2014 - 3/2016

EDUCATION

Full Stack Engineering Immersion Program, Thinkful

2/2019

Masters of Education: Secondary Education, Hawaii Pacific University

12/2013

Bachelor of Science: Geography, Minor: Business, University of Oregon

6/2011