



TRUNG VU

SOFTWARE ENGINEER



626.757.2911



trungvuh@gmail.com



San Francisco Bay Area, CA



www.linkedin.com/in/trungvuh/



<https://github.com/trungvuh>



<https://trungvuh.github.io/>

EDUCATION

APP ACADEMY

1000-hours immersive full-stack programming course
2017

BACHELOR OF SCIENCE

Applied Mathematics
UCLA
2016

SKILLS

Ruby on Rails

JavaScript

Node

Express

React & Redux

HTML5 & CSS

jQuery

RSpec/ Jest

SQL & PostgreSQL

MongoDB

Heroku/ Git

PROJECTS

LUNCHPLAN *JavaScript, jQuery, HTML5, CSS*

[Demo](#) | [Repo](#)

A responsive single page website featuring meal plan options

- Cross-browsers and mobile devices compatible for seamless experience

DOABLE *Ruby on Rails, JavaScript, jQuery, React*

[Demo](#) | [Repo](#)

A website features a vast majority of DIY projects for babies and toddlers

- Incorporated RSpec testing framework to maintain a functional, consistent, DRY, and highly efficient style of code
- Implemented drag-n-drop feature for instant upload and store image file in the Cloud using Cloudinary and AWS

WAYSIDE *MongoDB, NodeJS, ExpressJS, React*

[Demo](#) | [Repo](#)

An app for delivery services utilizing other drivers' travel plans

- Utilized Google Map API Geolocation for multi-destinations map rendering and instant distance calculation
- Incorporated Google OAuth for secure user's authentication
- Implemented unidirectional data flow with Flux for reliable DOM rendering

ROUTE 101 *JavaScript, jQuery, HTML5, CSS*

[Demo](#) | [Repo](#)

A pseudo-3D first-person racing game

- Applied translation-projection-scaling technique to create a pseudo-3D world feeling for user
- Improved difficulty dynamically by increasing speed through incrementing velocity and canvas segment rendering for seamless UX experiment

EXPERIENCE

FINANCIAL ANALYST/ MARKETING DIRECTOR

TapViral Startup, Part-time, May 2014 - May 2016

- Tracked and analyzed markets, customers, and clients' budget spending
- Operated Tapviral, a group-developed platform used for managing and operating campaigns through Facebook and Instagram
- Developed a strong and effective skill in communication and persuasive conversation. Generated \$100k in revenue for the company in 6 months

MANAGER

Osawa, Pasadena, May 2013 - September 2017

- Trained a team of 15 people to get familiar with new booking system, Open Table, resulted in almost 180% increase in nightly seatings
- Coordinated PR events for venue, including a recent feature on LA Times