T

V

TRUNG VU

**SKILLS**

Ruby on Rails

React/ Redux

Python

JavaScript

HTML5 & CSS

jQuery & AJAX

SQL & PostgreSQL

MongoDB

NodeJS

ExpressJS

Heroku/ Git

**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 Shabu Shabu & Sushi, 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
* Advised in switching and installing newer and faster POS system, Revel
* Coordinated PR events for venue, including a recent feature on LA Times

SOFTWARE ENGINEER

[www.linkedin.com/in/trungvuh/](http://www.linkedin.com/in/trungvuh/)

San Francisco, CA

[trungvuh@gmail.com](mailto:trungvuh@gmail.com)

626.757.2911

**PROJECTS**

**DOABLE** [Live](https://fspdoable.herokuapp.com/#/) **|** [Github](https://github.com/trungvuh/Doable)

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

* Built heavily with Ruby on Rails, JavaScript, React, and Redux
* Introduced BCrypt hashing for secure credentials validation and Figaro for storing sensitive content information
* Implemented drag-n-drop feature for instant upload and store image file in the Cloud using Cloudinary
* Incorporated Quill library for rich text editing and jQuery to make AJAX call using HTTP request for real time update search algorithm

**ROUTE 66** [Live](https://trungvuh.github.io/Route66/) **|** [Github](https://github.com/trungvuh/Route66)

A first-person racing game built with HTML5 and JavaScript

* Used 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

**WAYSIDE** [Live](http://stark-ocean-27601.herokuapp.com/) **|** [Github](https://github.com/Tyler-Chi/FlexProject)

An app for delivery services utilizing other drivers’ travel plans

* Built with MongoDB for database and NodeJS and ExpressJS for RESTful API backend
* 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

[www.linkedin.com/in/trungvuh/](http://www.linkedin.com/in/trungvuh/)

<https://github.com/trungvuh>

**EDUCATION**

**APP ACADEMY**

1000-hours immersive full-stack programming course

Acceptance rate < 5%

2017

**BACHELOR OF SCIENCE**

Applied Mathematics

UCLA

2016

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