Orange County Area, CA 1 (714) 657 9708 maiptran157@gmail.com

TECHNICAL SKILLS

Strong:

JavaScript (ES5, ES6)

iQuery

OOP

React.js

Redux

Data Integrations (Ajax, Axios)

Web APIs, RESTful APIs

HTML5

CSS3 & CSS Libraries (Bootstrap,

Materialize)

Sass

ETL

SSIS + SSRS

T-SQL

Experienced:

Firebase

PHP

MySQL

Node.js + Express

Npm, Webpack

Data Structure

Algorithm

Tableau, Power BI

Adobe Photoshop + Illustrator

Tools:

Debugging (Chrome DevTools, Postman) Version Control (Git, GitHub) MAMP, phpMyAdmin Task Tracking (MeisterTask, Trello) Amazon Web Services EC2 Documentation Paradigm (JSDoc) VS Code

EDUCATION

University of California, San Diego | La Jolla, CA

Bachelor of Arts, Economics

LearningFuze | Irvine, CA

Accelerated Web Development Program

• 1000+ hours of programming

International Christian University | Tokyo, Japan

University of California Educational Abroad Program

Mia Tran

Portfolio: https://miatran.tech GitHub: https://github.com/maiptran157 LinkedIn: https://linkedin.com/in/miamtran

APPLICATIONS DEVELOPED

Saige - Front-End Developer

Live | GitHub

Heath and wellness app to find home remedies based on a selected list of ailments and user rated remedies

- Mobile first app with a desktop friendly interface built in JavaScript with React, Redux, Axios, and Sass
- Led a diverse team of 3+ developers to coordinate client-side calls
 utilizing Axios and develop server-side scripts to process user requests in
 PHP, tying into a MySQL database
- Utilized **Agile** methodology with **ideation**, **scrums**, and **sprints** to achieve an MVP, expand features, and address bugs
- Implemented UI using Flexbox/CSS3 and Sass
- Deployed with AWS and Apache2 on Ubuntu server

Run Buddy - Front-End Developer

Live | GitHub

Fitness app developed in a challenging, and fast-paced two-day Hackathon event with a team of 5+ creative developers

- Utilized 4+ APIs, Javascript, jQuery, and Ajax calls to populate current weather, social events related to running, and location options
- Applied **HTML5** to create basic skeleton, **Flexbox/CSS3** to style
- Utilized Postman for API testing and previewing JSON response
- Used **Git** and **GitHub** for version control

My Expense Diary - Web Developer

Live | GitHub

Content Management System (CMS) that allows for the ability to create, read, edit, and delete expenses from a database

- Employed JavaScript and jQuery to manipulate data and the DOM
- Utilized Ajax calls to a MySQL database to retrieve JSON information
- Deployed **PHP** scripts for endpoint requests and generated web storage to create unique data for each browser/user.
- Used HTML5 to create basic skeleton and Bootstrap to aide in mobile responsiveness

PROFESSIONAL EXPERIENCES

Web Developer - Parapxl | Irvine, CA

2019 - Present

Financial Analyst - Real Mex Restaurants | Cypress, CA

2017 - 2018

- Analyzed the effectiveness of existing financial models and improved the efficiency of financial reporting process
- Created tests to validate financial reports for accuracy and consistency
- Generated monthly and ad-hoc reports utilizing TRANSACT-SQL (SELECT, CASE, IF/ELSE, WHERE, JOIN, BETWEEN, GROUP BY, DELETE, UPDATE, etc.), Excel (VBA), and Power BI

Data Analyst - PharMedQuest | Brea, CA

2017 - 2017

- Wrote ad-hoc queries utilizing **TRANSACT-SQL**, ensure data accuracy, and manage data warehouse
- Identified patterns and analyzed data using advanced VBA; TRANSACT-SQL, Stored Procedures, and Jobs
- Worked closely with upper management, finance and web development teams to develop a minimal online billing and invoicing interface