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

TECHNICAL SKILLS

Strong:

JavaScript (ES5, ES6)

jQuery

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

PROFESSIONAL EXPERIENCES

Web Developer Intern - Parapxl | Irvine, CA

2019 - Present

- Develop a React Web App with Google Places and Neighborhood APIs
- Interpret MVP requirements into front end code in a timely manner
- Query MySQL database to return requested data
- Collaborate with other developers for ideation, solving problems, and troubleshooting issues

Financial Analyst - Real Mex Restaurants | Cypress, CA

- Conducted tests to ensure data accuracy, and managed data warehouse
- Generated monthly and ad-hoc reports utilizing TRANSACT-SQL, Excel (VBA), and Power BI
- Improved efficiency and accuracy of the financial reporting process

Data Analyst - PharMedQuest | Brea, CA

2017 - 2017

2017 - 2018

- 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

APPLICATIONS DEVELOPED

Saige - Project Lead/ Front-End Developer

Live | GitHub

 $Health\ app\ to\ find\ home\ remedies\ based\ on\ a\ selected\ list\ of\ ailments\ and\ user\ ratings$

- Developed a mobile-first app with a desktop-friendly interface 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
- Practiced Agile methodology with ideation, scrums, and sprints to achieve an MVP, expanded features and addressed bugs
- Implemented **UI** using **Flexbox/CSS3** and CSS preprocessors **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

- Performed **ideation**, product design/ **wireframe**, and project planning for a team of 5+ developers
- Populated data using 4+ APIs, Javascript, jQuery, and Ajax calls
- 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
- Fixed bugs and used **Chrome DevTools** to test application

My Expense Diary (Personal Project) - 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