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Mia Tran

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TECHNICAL SKILLS

Strong:

HTML5
CSS3 & CSS Library (Bootstrap, Materialize)
Sass
JavaScript (ES5, ES6)
jQuery
OOP
React.js + Redux
Data Integrations (Ajax, Axios)
Web APIs
ETL
SSIS + SSRS
T-SQL
Power BI

Experienced:

Firebase
MySQL
Node.js + Express
PHP + MAMP
Tableau
Adobe Photoshop + Illustrator

Tools:

Debugging (Chrome DevTools, Postman)
Version Control (Git, GitHub)
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

International Christian University | Tokyo, Japan
University of California Educational Abroad Program

APPLICATIONS DEVELOPED

Saige - [Live](#) | [GitHub](#)

- Health and wellness app to find home remedies based on a selected list of ailments as well as an artificial intelligent **API** for medical diagnosis
- Mobile first app with a desktop friendly interface built in **JavaScript** with **React, Redux, Axios**, and **Sass**
- Led a diverse team of 6+ 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**

Run Buddy - [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

My Expense Diary - [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 **Cron** job to reset **MySQL** database every hour
- Used **HTML5** to create basic skeleton and **Bootstrap** to aide in mobile responsiveness

PROFESSIONAL EXPERIENCES

Financial Analyst - Real Mex Restaurants | Cypress, CA

- Improved existing financial models and validated financial reports for accuracy and consistency
- Under the supervision of Director of Financial Integration, generated monthly and ad-hoc reports utilizing **TRANSACT-SQL**, Excel, and **Power BI**
- Adapted quickly to company's new tools and participated in executive meetings

Data Analyst - PharMedQuest | Brea, CA

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