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# Mia Tran

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

## 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*

## 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

## PROFESSIONAL EXPERIENCES

### Web Developer - 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
- Under the supervision of Senior Developers, collaborate with other developers for ideation, solving problems, and troubleshooting issues

### Financial Analyst - Real Mex Restaurants | Cypress, CA

2017 - 2018

- 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

- 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