

jamestang.dev github.com/Jytang10 linkedin.com/in/jamestang9

Technical Skills

- **Strong**: JavaScript (ES6, ES5), React.js, React Native, jQuery, AJAX, APIs, OOP, HTML5, CSS3
- Experienced: Google Firebase, MySQL, Node.js, PHP, Redux
- **Tools**: Agile Methodology, AWS, Git, Github, Figma, Meistertask

Professional Experience

Web Development Intern

2019 – Present

Parapxl Corp

- Developed a business-level application allowing users to find & share local food recommendations
- Built with React Native & Redux and synced with Firebase database & authentication
- Constructed a Figma wireframe to plan UI/UX and tested application with Expo CLI

Assistant Language Teacher

2015 - 2018

Japan Exchange and Teaching Programme

- Collaborated with 8 instructors to create English curriculum for a Senior High School in Tokyo
- Promoted from assistant role to full English class instruction responsibility
- Evaluated and trained 10 local incoming prospective and experienced English teachers

Applications Developed

Local Pick - <u>Demo</u> | <u>GitHub</u>

- Local restaurant sharing social platform built with React Native, React.js & JavaScript
- Utilized Google Places API to locate restaurants and store information in Firebase database
- Added user auth and creation via **Cloud Firestore** and used **Redux** to manage user state
- Simulated and tested mobile application with Expo CLI and Xcode

Record Repo - Live | GitHub

- Full LAMP stack application built with React.js & JavaScript to create an e-commerce record-themed app using PHP scripts to manage data from MySQL database via JSON calls
- Implemented **CRUD** operations to allow users to view, add, update & delete items to unique carts via **PHP** sessions, then post orders to **relational MySQL** database
- Managed tasks and work using Meistertask and deployed application on AWS server

The Peanut Gallery - Live | GitHub

- Snoopy-themed memory match card matching game
- Built using JavaScript and jQuery to render cards dynamically and add card matching logic
- Integrated HTML5, CSS3 and Bootstrap 4 to add mobile and desktop responsiveness

Education

University of California, Los Angeles

Bachelor of Science, Biology, Minor in Asian Language & Culture

LearningFuze

Accelerated Web Development Program (Avg. 60 hrs/week, Over 720 total hours)