# Jason Chu

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#### SKILLS

JavaScript, React, Redux, HTML, CSS, Ruby, Ruby on Rails, Git, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Heroku, AWS

## **PROJECTS**

Yep(Yelp clone)

<u>Live Site | Github</u>

Yep is a clone of yelp made with Ruby on Rails for backend and React for the frontend

- Facilitated unidirectional state management of Redux to simplify React components and directly manage the data for smooth form input and form submissions
- Utilized AWS cloud storage for clean file storage and image upload capability for users who create reviews through React managed forms
- Employed CSS SASS for a consistent and clean written layout to enhance user experience throughout the single page application

FoodieGram Live Site | Github

Foodiegram is a MERN stack social media application, focused on connecting foodies throughout the same area

- Implemented React and AWS to allow users to create their own social media profiles, resulting in a smooth one page application with multiple CRUD capability
- Designed liking capability for posts through optimal back-end requests reducing the time complexity resulting in smooth live news feed updates
- Optimized MongoDB database usage and eliminated N + 1 queries for seamless search functionality cross-app

Stock Stock Go Live Site | Github

Stock Stock Go is a data visualization app, summarizes stock data pulled from API and graphs data using Chart.JS

- Leveraged Chart JS with DOM manipulation to ensure a vivid user experience when reviewing stock data
- Adhered to ES6 best practices to generate a single page data visualization app utilizing CSS SASS for cleanly written styling
- Utilize IEX cloud API to fetch live stock data for on-demand up-to-date data for any existing ticker

### **EXPERIENCE**

#### **Accounts payable accountant**

Splashtop, Sep 2019 - May 2021

- Reviewed and reconciled monthly company expenses, leading to less errors and more efficient quarterly financial closing
- Managed reseller program, consistently increasing the amount of resellers per each financial quarter
- Efficiently learned Quickbooks to conduct periodic expense reconciliations and general ledger entries with 100% accuracy
- Enhance company's financial efficiency by consistently inputting accounts payable invoices in a timely manner by working closely with sales associates

### **Photo Booth technician**

Mementostrip, July 2013 - January 2016

- Coordinated very closely with event planners to ensure a delightful customer experience, increasing event organization throughout.
- Took initiative in testing new software at a large scale event, resulting in a successful implementation of convenient Sharp image photo printing.
- Trained five new hires to proficiently manage their equipment at specified event, allowing for an increased area of service availability

#### **EDUCATION**

**App Academy** - Immersive software development course with focus on full stack web development (Winter 2022) **San Jose State University** - *BS* - *Business Administration* (con. Finance) (Spring 2019)