

Matthew Pettenato

P. 650-740-1109

mattpettenato@gmail.com

[LinkedIn](#)

[Github](#)

San Francisco / Bay Area

SKILLS

React, Redux, Ruby on Rails, JavaScript, jQuery, Ruby, SQL, Git, HTML5, CSS3, Mongoose, MongoDB, Node.js, Express.js, SQLite3, PostgreSQL, Webpack, jQuery, Heroku, Google Maps API, Amazon Web Services (AWS)

PROJECTS

Melp

[Live Site](#) | [Github](#)

Full Stack Yelp Clone | **React / Redux, Ruby on Rails, PostgreSQL, JavaScript, Node.js, Google Maps API**

- Implemented Users, Businesses, Reviews models, and controllers in order to effectively store and pass data between backend and frontend.
- Utilized the Google Maps API in order to include maps.
- Incorporated user authentication security via BCrypt in order to avoid locally storing user plain-text-passwords.
- Connected the Ruby on Rails backend to AWS (Amazon Web Services) S3 in order to store multiple images and keep information secure.
- Maintained and modified different slices of state on each container's mapStateToProps in order to share data between the Redux store and the React components.

What the GiF?!

[Live Site](#) | [Github](#)

Interactive game that allows users to connect with others in real-time and rate their favorite GIFs. | **MERN, Mongoose**

- Designed an interactive game that pulls GIFs from the Giphy API with the use of React/Redux, MongoDB, Express.js, and Node.js.
- Connected a JavaScript backend with MongoDB in order to store and organize data from users and the games being played and connected the backend to the frontend with express routing.
- Implemented user account authentication through back-end API routes which ensured personal information security by encrypting information with BCrypt.

Baseball vs. Zombies

[Live Site](#) | [Github](#)

Plants vs. Zombies Clone | **Vanilla JavaScript, HTML, CSS, Canvas**

- Game created around OOP principles which allows for the creation and implementation of new features on top of already existing code.
- Built reusable animations through the incorporation of Web API's requestAnimationFrame..
- Incorporates event listeners to allow the toggle of game functionality.

EXPERIENCE

Plumber's Assistant

Robert's Plumbing, June 2017 - Aug 2021

- Ensured the satisfaction of 50+ customers every year with the delivery of their requested supplies and appliances.
- Provided customers with detailed and accurate estimates within the limits of their presented budgets after diagnosing the problem
- Increased the efficiency and quality of all installations and maintenance calls while accompanying the plumber on duty
- Repaired and monitored essential household amenities in order to ensure a fully functional environment for the customer to enjoy

Customer Service Specialist

Green Hills Country Club, June 2015 - March 2016

- Streamlined the delivery and organization of 100+ member equipment resulting in an increased level of member satisfaction.
- Coordinated the opening and closing the golf course during business hours to enable management to focus on customer requests.
- Ensured the cleanliness and functionality of all club golf carts and ensured that all members received carts equipped with whatever amenities requested.

EDUCATION

App Academy - Highly selective software development course with a focus on full-stack web development (Fall 2021)

University of California, Merced - BS - Human Biology (Spring 2020)

Mills High School - Millbrae, CA (Spring 2016)