

Yssabel Pangilinan

Software Engineer, Front-End

yssabel.pangilinan@gmail.com

(858) 722 - 5864

[Portfolio](#)

[LinkedIn](#)

[Github](#)

PROJECTS

MRKT - Online Marketplace

- Implemented a consumer to consumer marketplace using MongoDB, Express, React.js, and Node.js, to allow users to create listings, follow/unfollow users, view listings, like/comment, add to cart, and checkout.
- Led a group of four and spearheaded the project plan which included the project road map and the user flow.
- Designed RESTful back-end server by creating API routes using Express and NodeJS and tested API endpoints using Postman.
- Created the user interface using React.js, CSS, Material-UI and MD Bootstrap.

GitFit - Fitness Tracker

- Designed a Fitness Application using MySQL, Node.js, Express.js, Javascript, and Chart.js which allows users to create their own profile, log their weight for a specific date and update their progress chart.
- Created the project idea and collaborated with a group of four to carry out the completion of the application.
- Researched and implemented data visualization of weight progression with Line Chart using ChartJS.
- Worked on both HTML and API routes using Express, ORM, and NodeJS and tested API endpoints using Postman.
- Designed the user interface using HTML, CSS, Javascript, jQuery, and Bootstrap.

Travellogged - Travel Planning Website

- Designed and developed a travel website using Javascript, jQuery and AJAX. By utilizing multiple API's, the user is able to find flight information, events nearby, popular destinations in that area, and a map to their location.
- Created inputs and submit functions which initiated multiple AJAX calls to Skyscanner, Ticketmaster and Yelp API's in order to output the necessary data to the user.
- Utilized jQuery to shape the JSON data to be easier interpreted by the user.
- Designed the Travellogged user interface using HTML, CSS, jQuery, Javascript and Bootstrap.

WORK EXPERIENCE

BD Biosciences

Customer Training Laboratory Specialist

San Jose, CA | May 2019 - current

Veteran's Medical Research Foundation

Research Associate

San Diego, CA | May 2017 - May 2019

Biolegend

Quality Control Associate

San Diego, CA | Dec 2015 - Apr 2017

SKILLS

- HTML
- CSS
- Javascript
- Node.js
- React.js
- Express
- jQuery
- ChartJS
- Bootstrap
- MySQL
- MongoDB
- Firebase
- AJAX
- REST APIs
- Heroku
- Agile Software Development
- Git Version Control
- JIRA
- Bash/Terminal
- Responsive Web Design

EDUCATION

Bachelor of Science

Biology

San Diego State University

Aug 2011 - May 2015

Professional Certificate

Full Stack Web Development

University of California, Los Angeles - Extension

Mar 2020 - Sep 2020

Professional Certificate

UX Design

Google on Coursera

Mar 2021 - current