Yuk Fai Chan

P. 415-309-9383 yukfaichan92@gmail.com LinkedIn Github Portfolio San Leandro, CA

SKILLS

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

PROJECTS

Good Food To Eat

<u>Live Site | Github</u>

This is a website where people can search restaurants and get users' reviews and the rating of the restaurants.

Using React.js, Redux.js, Ruby on rails, JavaScript, PostgreSQL

- People can login, logout, and signup to unlock some feature.
- Employed CSS3 flexbox and z-index and React-Modal for a compelling and flexible layout
- Store images in the cloud via AWS S3.
- Connects to the Rails (Heroku) backend via JSON API so users can create their own restaurant.

FitBook - Front-end assistant <u>Live Site</u> | <u>Github</u>

This is a website where people can create their own workout. and exercises. Also, users can create their workout schedule on the calendar.

Using MongoDB, Express, React.js, Redux.js

- Using Mongoose in the backend and JavaScript in the frontend
- Stored uploaded images on Amazon Web Services S3 (AWS) while using the paperclip gem to compress images for quick uploading times.
- Using opacity to bring the image into the background without influencing the content.
- Designed a search feature that pulls results from the list of exercises, allowing users to filter results by searching the name or searching categories without additional queries to the database.
- Incorporated custom client-side form validations to avoid unnecessary AJAX requests which improves performance.

Cliffed <u>Live Site</u> | <u>Github</u>

This is a game in which players can move left or right to get down the floor.

Using JavaScript

- Using keypress to play/pause music.
- Using Firebase to store the leaderboard.
- After they die in the game, there will be a pop up of how long they survived.

EXPERIENCE

Accounting Clerk

Apex Maritime Co., Mar 2017 - Jan 2019

- Have to maintain and repair 3-4 printers and computers in our accounting office.
- Account Payable daily: handle around 50-100 invoices per day and create the payment request to the bank.
- Account Receivable: handle around 10-20 customers daily payment and update into their daily book.
- Have to set up 3-4 templates so other co-workers can use the template for their daily uses. The templates increase 30%-50% efficiency.
- I was asking to teach the new hires the daily work. I have trained 3-4 people for doing Account Payable and Account Receivable.

Ground Service Agent

Cathay Pacific, Dec 2016 - April 2018

- Need to use excel to update the daily report. Need to fill up the information about the flight.
- I was asking to teach the new hires about handling customers' baggage. We need to handle around 300 baggage per flight.
- Need to organize around 200-300 bags to the right container so that different priority passengers' bags are in different containers.

EDUCATION

App Academy - Immersive software development course with focus on full stack web development (April 2020 - July 2020) **San Francisco State University -** *BS - Accounting* (2011 - 2015)