Calvin Wang

Web Developer

https://calvinwang.me

(626) 688-8768
calvinwang@yahoo.com
linkedin.com/in/cwang1996/
github.com/cwang1996

PROJECTS

Rainforest E-Commerce | [Demo](#) | [Code](#)

Rainforest is an e-commerce website that specifically sells furniture. Based on modern Shopify website themes. Categories of furniture ranging from chairs, to sofas, to beds.

- MongoDB, Node.js, Express, React.js, Postman, Stripe, RESTful API, Heroku
- Full stack MERN application that simulates a modern e-commerce website.
- Products stored using MongoDB, utilized Postman to add products with query commands.
- Stripe API implementation for checkout. Payments are processed and stored in the Stripe website.
- Currently working on login authentication and admin dashboard

iChat Messenger App | [Demo](#) | [Code](#)

iChat is a live 1-1 messaging application. Functionality includes ability to create multiple chat rooms, ability to see the status of users, etc.

- React.js, Next.js, Firebase, Social Authentication, Vercel
- Login page with Google uthentication to authorize users before allowing access to the chat application.
- Chat page that allows users to create new chat instances through another user's email. Shows last seen activity of users.

Covid 19-Tracker | [Demo](#) | [Code](#)

An app that tracks the cases of Covid-19 through all countries in the world. The number of cases, number of recovered, and number of deaths are displayed and visualized using Chart.js.

- HTML, CSS, JavaScript, Chart.js, Covid API
- Data fetched from the API displayed both from card containers and Chart.js
- Search modal allows users to select different countries to view Covid data.

EDUCATION

California Polytechnic State University San Luis Obispo   **June, 2018**

Bachelors, Business Administration Information Systems   *San Luis Obispo, CA*

- Dean's Honor List
- Studied abroad in Seoul, Korea during fall 2017 semester at Korea University
- ITIL certified

SKILLS & INTERESTS

Skills:

- **Front-End:** HTML5/CSS3/JavaScript, React.js/Redux, Sass/Bootstrap, Git/Github, Wordpress, Next.js, Vercel, Heroku
- **Back-End:** MongoDB, Node.js/Express, Postman, Firebase, REST APIs, MySQL
- **Design:** Adobe Photoshop, Adobe Illustrator

Interests: dancing; sleeping; gaming; exercise; traveling; eating; reddit; reading;

WORK EXPERIENCE

Synoptek   **June, 2018 - Nov, 2020**

Client Technology Analyst   *Sacramento, CA*

- Account management for several small to medium sized businesses.
- Used PowerBi to analyze data metrics such as ticket volume and NPS scores
- Maintained customer retention rate between 80%-90% over a two-year period.