




Calvin Wang


Front End Developer

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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
- 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 fully fledged Firebase chat application. Functionality includes image support, sound notifications, ability to create multiple chat rooms, etc.

- React.js, Firebase, Context API, Chat Engine, REST API, React Router, Social Authentication
- Login page with Google and Facebook authentication to authorize users before allowing access to the chat application.
- Fully customizable chat page that allows users to create new chat groups, see other users and their statuses. Populate chat feed with messages and images.

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

Bachelors, Business Administration Information Systems

June, 2018

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
- **Back-End:** MongoDB, Node.js/Express, Postman, Firebase, REST APIs
- **Design:** Adobe Creative Cloud, Figma

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

WORK EXPERIENCE

Synoptek

Client Technology Analyst

June, 2018 - Nov, 2020

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.