

Bruce Wang

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PROFESSIONAL PROFILE

Passionate Front-end developer with experience in building responsive and reusable web applications with modern UX/UI design. I can be relied upon to help your company by providing sustainable and salable code in an assortment of web stacks.

WORK EXPERIENCE

Front-end Web Developer Oct. 2021 – Present
Prepr Lab F.U.N (Flexible Upskilling Network) Program
London, Ontario

- Working in an agile environment with 6 team members to deliver an application and performing peer reviewing to ensure code quality, and writing unit test to validate code performance.

Tech Stack: React, CSS, JavaScript, Typescript, Next.JS, Jira

PROJECT EXPERIENCE

Disney+ Clone ([Live](#) | [Github](#))

Tech Stack: Next JS, Tailwindcss, Firebase, Redux, REST API, Vercel

- Built a pixel-perfect Disney+ Clone application using Next JS with Tailwindcss and deployed on Vercel.
- Integrated with TMDB API, Google account Sign-in API, Firebase to authenticate users' sign in with their Google account. Fetched latest popular movies and shows data. Users can also check every movies or shows' info and trailer.

Trip Adviser ([Live](#) | [Github](#))

Tech Stack: React, React Hooks, Material-UI, Redux, Google Map API, REST API

- Built and deployed an advanced Travel Companion Application which user can search restaurants, hotels and attractions anywhere on the world.
- Integrated with Google Maps API, Geolocation, Trip Advisor API, Searching for places, fetched restaurants, hotels and attractions data based on location from specialized Rapid APIs, data filtering.

E-commerce Dashboard ([Live](#) | [Github](#))

Tech Stack: React, Material-UI, Redux, React Hooks

- Created a fully responsive dashboard website with great styled and reusable UI components
- Built by React JS, React Hooks, React Router and Material UI.

TECHNICAL QUALIFICATIONS

- Languages: JavaScript ES6, TypeScript, HTML, CSS, CSS Preprocessors (SASS), SQL
- Library/Framework: React, Redux, NextJS, Node.js, Express, Tailwindcss, Material-UI, Bootstrap
- Database management Systems: MongoDB, MySQL
- Web services: REST API, JSON, AJAX, Axios
- Technologies/Tools: Firebase, Netlify, Heroku, Husky, Apache Cordova, GIT, Github, NPM, Webpack

EDUCATION & CERTIFICATES

The Complete 2021 Web Development Bootcamp 2021
Udemy

CS50 Introduction to Computer Science 2021
Harvard University

Master of Engineering, GPA 9.1/10
University Ottawa