RAYMOND LO



raymond.lo@yahoo.com



416-890-3282



https://www.raymondlo.io/

EXPERIENCE

P3 Media – Web Developer

June 2020 - Present

- Increased overall performance of stores with techniques like lazy loading, serving different image sizes based on viewport, extracting critical CSS
- Made a gift with purchase feature that generated over \$1.5 million in total revenue within the first couple hours of launch
- Debugging JavaScript and CSS bugs across different platforms and browsers (Chrome, Firefox, IE11, iOS...)
- Authored a carousel promotion bar web component to reuse for multiple stores
- ➤ Suggested UI/UX improvements for web designs and translated them into working, quality code

Promotions Slider Web Component

Link

- A reusable carousel web component for ecommerce stores to display their ongoing promotions
- Allows for configuration, so developers consuming the component can style it to the store's theme
- > Wrote tests for the web component to ensure it was rendered correctly with its configurations in the DOM
- > Integrated CI using a GitHub Actions workflow to automatically build code in repository and run my tests

Calendapp

Link

- Web application, inspired by Calendly, that allows people to schedule meetings easier
- > Created routes and backend logic to handle HTTP requests from the front-end
- ➤ Built the admin dashboard UI, consumed Google API services like Google Sign-In, Calendar API, Gmail API for application

TECHNICAL SKILLS

Accessibility - Adobe XD CSS3 - Express.js - HTML5 GitHub Flow & Actions JavaScript - jQuery - Liquid Node.js - React.js -Responsive Web Design Sass – Web Components

OPEN-SOURCE

Created an example for Material-UI documents for grouped column headers

EDUCATION

University of Ontario Institute of Technology

Bachelor of Science in Biological Science

INTERESTS

Art, Board Games, Basketball, Cooking, Nature, Traveling