Matthew Lindsay

www.MatthewLindsay.me
Front End Developer

CONTACT

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EDUCATION

May 2015
Computer Programming Diploma,
Humber Institute of Applied Technology
– Toronto

KEY SKILLS

- HTML/CSS
- Javascript/TypeScript
- React/Redux/React Query
- NextJS
- Tailwind
- NodeJS
- A11y and AODA compliance
- SQL

Volunteering

2020 - Current
CCL climate lobbyist
Spoke with multiple federal MP's on the topic of climate policy.

PROFESSIONAL EXPERIENCE

Front End Developer
Pivot
January 2022 – Present

Worked on **pivotnow.io** and **pivotnow.ca** . This web application monitors devices in conference rooms and detects issues as they happen in order to dispatch technicians to troubleshoot these issues with pivot's assistance.

- Built a component library that used tailwind, headlessUI and storybook. Worked with QA, designers and developers to make reusable components that matched design and were accessible and reusable.

- Built an Editable table component that used AWS Appsync to fetch live data, in so that multiple users can work on the same table and view changes live. Used Optimistic UI methodology for instant feedback for the user. Implemented virtualization to handle large datasets (1000+ records) in the table without significant performance loss.

- Built a new company landing page using Gatsby. Worked with the team to find a CMS solution that enabled documentation writers to add documentation to the site using markdown.

Front End Developer
GAM Creative Marketing
April 2016 – June 2021

Worked on **walmartphotocentre.ca** . This software allows users to upload, preview and order photo products.

- Built product builders using plain javascript. Gaining an understanding of design patterns and keeping code clean. Utilized the MVC design pattern to build components, such as a colour picker and text tool.

- Worked with graphics frameworks such as pixi.js and three.js to create interfaces for building and viewing photo products.

- Researched and implemented a solution to create video slideshows from user uploaded photos. Used FFmpeg in PHP to build mp4 files. Built transitions from scratch with PHP's image processing tools.

- Completed multiple front end overhauls. Such as making the website AODA compliant, updating the bootstrap component library and full redesigns.

- Maintained company website and landing pages for other businesses.