

Matthew Lindsay

Front End Developer

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Technologies

Languages: HTML, CSS, JavaScript, TypeScript, SQL

Front-End Frameworks: React, Redux, React Query, Next.js, Tailwind CSS

Back-End & APIs: Node.js, GraphQL, RESTful APIs

Additional Skills: Web Content Accessibility Guidelines (WCAG)

Experience

Front End Developer, Pivot – Toronto, ON (Remote) Jan 2022 – Present

- Developed and maintained high-quality, reusable components using ReactJS, Tailwind, HeadlessUI, and Storybook in close collaboration with QA, designers, and developers to ensure accessibility and design fidelity.
- Engineered an editable table component with live data synchronization, enhancing user experience by implementing Optimistic UI feedback and virtualization for large datasets (1,000+ records).
- Migrated API calls to utilize Redux Toolkit Query, introducing caching mechanisms, reducing code complexity, and minimizing bugs in the application.
- Led the creation of a new company landing page using Gatsby, streamlining content management by integrating a markdown-based CMS solution for documentation contributors.

Front End Developer, GAM Creative Marketing – Vaughan, ON April 2016 – June 2021

- Translated design mockups into responsive, pixel-perfect web pages using HTML, CSS, and bootstrap, ensuring cross-browser compatibility and mobile-first designs.
- Delivered interactive product builders using JavaScript, implementing clean, maintainable code and leveraging design patterns like MVC to create features such as color pickers and text tools.
- Developed immersive user experiences with advanced graphics frameworks like Pixi.js and Three.js, enabling customers to build and preview custom photo products.
- Championed accessibility and usability by making the website AODA-compliant, updating component libraries, and executing full-scale redesigns in collaboration with designers and stakeholders.

Projects

AI Playlist Builder

- Designed and developed a dynamic Spotify playlist generator powered by Gemini AI, enabling users to create personalized playlists based on natural language prompts.
- Integrated Spotify's REST API to manage user authentication, playlist creation, and data retrieval, ensuring a seamless user experience.

Education

Humber Institute of Applied Technology, Diploma in Computer Programming May 2015

- **Coursework:** Software Engineering Principles, Web Development (HTML, CSS, JS), Algorithms & Data Structures, Databases (SQL), Object-Oriented Programming, Agile Development