

JAMES MACLENNAN

Front End Developer



EXPERIENCE

Front End Developer

Neon

2019 - 2023 - Remote

- Worked in agile development teams in a fast-paced agency environment on first-to-market and product prototype web applications
- Estimated and planned development tasks for projects and new features
- Created application layouts and design system themes using CSS-in-JS frameworks such as Chakra UI and Material UI
- Built the UI for web applications that consume and supply data to REST and GraphQL based APIs
- Managed the flow of data in application UI by implementing data transformations, sorting, filtering and pagination
- Interviewed and mentored new development team members

Front End Developer

Mountain Equipment Co-op (MEC)

2018 - 2019 (contract) - Vancouver

- Worked on agile teams to implement new features and maintain and upgrade the existing functionality of MEC.ca
- Built front end components using Javascript, CSS, Less, React and Redux with test coverage using Jest and Enzyme with thorough code reviews from other team members
- Performed a complete rebuild of MEC.ca's global header and navigation using React and Redux to provide a scalable and modular solution that supports the requirements of their marketing and merchandising teams

Front End Developer

We The Collective

2017 - 2018 (contract) - Vancouver

- Maintained and built new features to new and existing multi-lingual websites for Nintendo of America/Canada and The Pokémon Company
- Added internationalization functionality to existing english websites
- Built responsive emails from design for Nintendo
- Rebuilt and maintained We The Collective's email newsletter development process. This project added support for HiDPI images and increased development efficiency an improved developer experience by automating development tasks.

Front End Developer

Drive Digital

2016 - 2017 - Vancouver

- Built and maintained new and existing Wordpress based web projects for small and medium sized businesses.
- Rebuilt Drive's front end development workflow and introduced modular, ES6 JS, NPM, Gulp, Browserify, and CSS injection with BrowserSync

Front End Developer

Lululemon Athletica

2015 / 2016 (3 month contract) - Vancouver

- Worked on a team of web developers to track and resolve front-end bugs on their global website redesign project
- Troubleshoot HTML, CSS and Javascript issues on a large, complex codebase

Full Stack Developer

Rethink Canada

2013 - 2015 - Vancouver

- Worked with a team of producers, developers and designers to produce websites for high profile clients including, Rogers, Molson Canada, A&W, Slack
- Built both the back and front-ends of multilingual websites from design using Wordpress, PHP / Laravel
- Built and tested responsive email campaigns for national clients

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Current Tech Stack

Typescript, Javascript, NextJS, ReactJS, Astro, GraphQL, Chakra UI, Panda CSS, Tailwind CSS

Tools & Technologies

Framer Motion, GSAP, Sass, SCSS, Less, PugJS, MJML, Redux, Jest, Enzyme, Webpack, Vite, Netlify, Storybook, Strapi CMS, Sanity CMS, Wordpress, PHP

Other Skills

Git, Figma, Sketch, Photoshop, Jira, Asana, Agile / Scrum, photography, photo editing

EDUCATION

Loyalist College

Photojournalism

2008

Algonquin College

E-Business Web Development

2002