Ben Hamel

♥ CBS, NL 🔀 benehamel@gmail.com

in LinkedIn 🦪 Github 🥆 Personal Website

Skills

- HTML, CSS, Javascript.
- React, React Native, Vue.
- Firebase, Storybook, Vite, Expo, Git, CI/CD.
- Testing Library, Jest, Vitest.

Projects

The Scene 🛮

A social media app for creators to connect and collaborate

- Currently in development.
- Built with React Native Expo and Firebase.

Personal Portfolio 🛮

My personal website.

- A place to host my skills and projects.
- Built using HTML, CSS, and Vanilla Javascript.

Certificates

Clean Code ☑ (Udemy | 2023)

React: Design Patterns ☑ (LinkedIn Learning | 2022)

React.js: Building an Interface ② (LinkedIn Learning | 2021)

React.js Essential Training ☑ (LinkedIn Learning | 2021)

Programming Foundations: Object-Oriented Design ☑

(LinkedIn Learning | 2021)

Google IT Support ☑ (Coursera | 2020)

Professional Experience

Lead Front End Web Developer

Medavie Blue Cross

Jul 2022 – present | Remote

- **Promoted to Lead Developer** and primary maintainer of the company's Vue Component library, overseeing the code review process for three other developers.
- Completed the UI development for a multi-factor authentication application three months ahead of the project's target date, while simultaneously contributing to the advancement of the UI library consumed by the application.
- Enhanced the development process by implementing a streamlined code boilerplate system, resulting in time savings of 10-15 minutes per component ticket for developers.
- Implemented an automated changelog process, achieving notable time savings of 2-5 minutes per merge request across a portfolio comprising over 800 merge requests.
- Introduced code quality and code coverage software into the build pipeline, enhancing the overall code quality within the Vue Component library. This initiative led to a reduction in bugs and a substantial increase in code quality and coverage ratings, elevating them from 20% to 90%.

Junior Front End Developer (5-week work term)

Verb Interactive

Apr 2022 - May 2022 | Remote

• Implemented the visual redesign of a web-based application using React and Material-UI.

Junior Web Developer (Co-op)

Target Marketing

May 2021 – Sep 2021 | St. John's, NL

- Improved the developer hand-off process, leading to a 40% acceleration in ad builds and an extension of my coop from 5 weeks to the entire summer.
- Enhanced the data entry process into Firebase Firestore by implementing custom scripts, resulting in a 50% increase in data input speed. Additionally, introduced a previously non-existent backup solution during my tenure.
- Produced animated HTML5 ads featured on highly reputable websites, including CBC.ca, Cineplex.com, VOCM.com, and others.

Education

IT Web Programming (Co-op)

Nova Scotia Community College Sep 2020 – Apr 2022 | St. John's, NL

- Graduated with honours.
- First-Year Class Rep.