BRAYDON VIRAGH

Full Stack Developer

braydonviragh.com | github.com/braydonviragh | bpviragh@gmail.com | (705)-818-1632

SKILLS

- **Frontend Development:** Vue.js (Vue 3, Composition API, Vuex/Pinia), React.js, Redux, TailwindCSS, Quasar Framework, Javascript, JQuery
- **UX & Accessibility:** Responsive design, mobile-first development, WCAG standards, UX/UI design principles
- Backend & APIs: PHP, Laravel, MySQL, Node.js, REST APIs, Axios
- **Tools & Technologies:** Git, Docker, CI/CD Pipelines, JIRA, Figma, Storybook, Chromatic, Linux/server administration
- Other Strengths: Debugging skills, solution-oriented mindset, cross-functional collaboration

PROFESSIONAL EXPERIENCE

Frontend Developer

Carelancer LP - December 2023 - Present

- Built and maintained reusable UI components using Vue 3 (Composition API), Quasar, and Pinia State Management, helping speed up development and keep the codebase organized.
- Advocated for and implemented **UX best practices**, delivering consistent, accessible, and responsive designs that enhanced user experience and aligned with WCAG guidelines.
- Integrated third-party APIs (Stripe, Twilio, Google API) and maintained seamless frontend-backend communication through REST APIs, boosting app functionality and performance.
- Worked closely with backend developers and designers to bring mockups to life, followed
 Postman API Documentation to ensure features looked and worked as expected.
- Added interactive features like form validation, enhanced error messaging for users, and product/category filters, creating a great experience for users.

Lead Full Stack Engineer

Modzee Software (Creative Guild) – September 2022 – December 2023

- Led the development of frontend and backend features within a SaaS intranet
 platform, ensuring consistent, reusable UI components and loading times across modular
 features (create custom onboarding/training courses KPI Dashboards, in house
 marketplace).
- Refactored and optimized MySQL queries, improving KPI statistic loading times and, enabling faster reporting and better client insights.
- Designed and developed new MySQL queries to track unique user engagement metrics, helping clients measure the impact of their training modules, including onboarding completion rates, lesson progress, and performance scores.
- Enhanced the frontend experience by implementing new MySQL queries into interactive charts and graphs using Vue.js, providing clients with actionable insights into their training effectiveness and platform value.
- Partnered with product teams and designers to customize solutions for high-profile clients (e.g., Osmows Canada), aligning UX with client-specific branding and improving

- user engagement.
- Integrated critical third-party APIs (Giftbit, ChatGPT), automating workflows and enhancing platform capabilities.

Full Stack Engineer

Creative Guild – June 2021 – December 2023

- Developed and maintained a live-streaming application (whirlpoolconnect.ca) supporting
 500+ concurrent users, ensuring smooth performance, cross-device compatibility, and real-time engagement through optimized backend services and frontend responsiveness.
- Designed and implemented custom UI components using Vue.js + Vuex, improving
 application modularity and reusability, while integrating backend functionality via Laravel
 and MySQL to support dynamic content management and real-time data processing.
- Built robust file management features, enabling clients to upload, organize, and export files/folders as ZIP archives, empowering them to create and distribute marketing campaigns seamlessly across all devices.
- Developed RESTful APIs to facilitate secure file storage, retrieval, and processing, ensuring efficient data flow between the frontend and backend systems.
- Delivered accessible, mobile-friendly interfaces that streamlined user interaction, improved usability, and enhanced training session efficiency for a B2B learning portal, leading to increased adoption and positive client feedback.

EDUCATION

Humber College – Toronto, Ontario

Postgraduate Diploma in Computer Studies – Web Development

- Dean's List
- Relevant Coursework: HTML, CSS, JavaScript, Vue.js, React, PHP, MySQL, Product Management

Laurentian University - Orillia, Ontario

Bachelor of Criminology

Dean's List