

# Hariharan Ravi

harimathi.ravi@gmail.com | +1 226 966 5167

[🏠 homepage](#) | [🌐 linkedin](#) | [🐙 github](#)

## SKILLS

**Main Languages** JavaScript | TypeScript

**Main Technologies** Vue.js, React, Next.js, Nuxt | Tailwind CSS, Bootstrap | Node.js, GraphQL, PostgreSQL |

## EDUCATION

### Graduate Certificate - Web development (GPA: 3.6)

Sep 2023 - Dec 2024

Conestoga college

Ontario, Canada

- **Core topics:** Full Stack Development, Web security, QA, Mobile Development and Project Management.
- Studied and applied the modern application tech stack used commonly in web-development.
- Acquired proficiency in agile user-centered software development through multiple group projects.

## EXPERIENCE

### Intellect Design Arena Limited

Dec 2021 - Aug 2023

Associate Consultant (FED) - Vue 3, TypeScript, Pinia, GraphQL, Bulma CSS, ChartJS

Chennai, India

- Developed internal software and client solutions, focusing on ESG/fintech.
- Built UI for underwriting, accelerating manual processes by 70%.
- Created reusable components for managing large datasets efficiently.
- Developed data visualizations with D3 for enhanced analysis.
- Implemented testing, achieving 90%+ code coverage and fewer bugs.

### Photon Interactive Pvt Ltd

Feb 2021 - Dec 2021

Software Engineer (FED) - Vue 2, Nuxt.js, Node.js, AWS Amplify, TypeScript

Chennai, India

- Developed a manual app for MoleKule using Nuxt, reducing support inquiries by 40%.
- Built a WCAG-compliant e-commerce app, increasing sales by 35%.
- Optimized app performance, reducing load times by 50%.
- Implemented testing protocols, reducing post-release defects by 60%.

### EMD systems Pvt Ltd

Jun 2018 - Feb 2021

Software Engineer (FED) - Angular, React, Vue 2, Redux, Vuex

Chennai, India

- Developed a DICOM viewer app for healthcare with Vue and React.
- Improved image load times by 70%, enhancing viewer responsiveness.
- Integrated Vue.js with React RIS, improving diagnostic workflow by 40%.
- Reduced page load time by 78% (7s to 1.5s).

## PROJECTS

### Exclusive Resorts, Public Site

Dec 2023 - Apr 2024

Frontend Developer - Vue 2 and Vue 3, Nuxt 3, Prismic, AWS, Cloudinary, SASS, GSAP.

Remote

- Developed a feature-rich public site with Nuxt 3, implementing modern libraries and optimizing performance to improve page load times by 30%. Enhanced user experience by integrating an updated CMS into the new Nuxt 3 environment.

### Habitat28, Public site

Apr 2024 - May 2024

WordPress Developer - WordPress, WooCommerce, SEO

Remote

- Developed a public WordPress site with custom themes and plugins, managed dynamic content, and enhanced performance with SEO, security, using WordPress, WooCommerce, Gutenberg, ACF, and PHP.

### Connections, WIP

Jun 2024 - Oct 2024

Full Stack Developer - React, React-flow, Node.js, zustand

Personal Project

- Created a React-flow application that provides an intuitive UI for creating and managing connections between various elements (nodes).

## HONORS & AWARDS

### Performance Award

Intellect Design Arena Limited

Recognized for outstanding contributions to the development of "Sherlock and ESG Edge," a high-value application projected to generate \$50-\$100 million in revenue over the next five years with margins of up to 70%, as highlighted by the company founder in the alphastreet.