

Ryan Roga

Web Developer

Dartmouth, Nova Scotia | 902-830-8881

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Dear Hiring Manager,

As a passionate and results-driven web developer with a proven track record of delivering innovative solutions, I am excited to present my qualifications for a development role with your organization. Over the course of my career, I have honed my expertise in full-stack development, leveraging modern frameworks and cloud-based technologies to build robust, user-focused applications that address complex business challenges.

In my recent role at CarEvo Auto Solutions, I designed and developed a logistics web application that revolutionized vehicle tracking and vendor management processes, reducing inefficiencies and boosting adoption rates by 80%. Similarly, during my internship at Vancouver Island University, I led the end-to-end development of a career planning application, employing cutting-edge technologies such as SvelteKit and Nuxt.js to deliver a seamless user experience.

My technical toolkit includes expertise in Vue.js, Nuxt.js, Node.js, and PostgreSQL, complemented by experience in cloud platforms like AWS and Supabase. I thrive in dynamic environments that challenge me to think critically and innovate, whether building scalable solutions or enhancing system performance.

Beyond technical skills, I bring a collaborative spirit, an analytical mindset, and a commitment to continuous learning—qualities that have consistently allowed me to exceed project goals and deliver tangible value to stakeholders.

I would welcome the opportunity to discuss how my experience and skills align with your team's goals. Thank you for considering my application. I look forward to the possibility of contributing to your organization's success.

Best regards,

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Professional Summary

Detail-oriented and innovative web developer with a strong foundation in modern JavaScript frameworks and full-stack technologies. Proven ability to deliver efficient, scalable web applications tailored to solve complex business problems. Known for a user-first approach and a passion for leveraging technology to drive process improvements and enhance user experiences.

Technical Skills

Languages: TypeScript, JavaScript, HTML, CSS

Frontend: Vue.js, Nuxt.js, Svelte, TailwindCSS

Backend: Node.js, Express, Prisma, PostgreSQL

Cloud Services: AWS, Supabase, GCP

Testing: Vitest, Jest, Cypress

Tools & Additional Skills: Git, Docker, OAuth, Firebase, MongoDB

Professional Experience

Web Developer

CarEvo Auto Solutions, Dartmouth, NS (Nov 2023 – Nov 2024) – Contract Work

- Designed and implemented a logistics web application using Nuxt 3 and TypeScript.
- Enhanced operational workflows by introducing real-time vehicle tracking, QR code scanning, and automated updates.
- Improved team efficiency by 80%, reducing administrative errors and optimizing resource allocation.

Web Developer - Summer Co-op

Vancouver Island University, Nanaimo, BC (May 2022 – Sep 2022)

- Developed a career planning tool with a SvelteKit prototype and finalized the application in Nuxt 3.
- Built a Node.js-based backend that utilized Puppeteer for web scraping critical datasets.

- Provided a solution adopted for two years, enabling students to make informed career decisions.
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Key Projects

CarEvo Logistics Web Application

- Built a comprehensive logistics solution to manage vehicle inventory and vendor interactions.
- Integrated QR codes and streamlined data entry, saving significant time and costs for the client.

VIU Career Outlooks Web Application

- Created an interactive tool to assist students in career exploration.
- Leveraged data scraping, caching mechanisms, and a user-friendly interface for seamless performance.

Granny Go Go Trip Tracker

- Developed a transportation scheduling application with AI-assisted route optimization.
 - Delivered real-time conflict detection, ensuring timely medical transportation.
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Education

Diploma in Web and Mobile Application Development

Vancouver Island University, Nanaimo, BC

- Specialized in full-stack web development with an emphasis on modern frameworks and scalable architecture.
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Awards & Recognition

- Dean's List 2021 & 2022
- Better Business Bureau Torch Award (Trust & Integrity) 2019