Dallas Richmond

250-217-2926 389 Wain Road, North Saanich BC, V8L 5P9 dallascrichmond@hotmail.com

Professional Objectives

- To secure a Full Stack Developer position where I can leverage and enhance my existing skills while acquiring new ones, fueling my passion for a successful career.
- Commit to continuous learning and professional development, staying updated on the latest industry trends and advancements in full stack development methodologies.
- Demonstrate a results-oriented approach, consistently striving for excellence and seeking opportunities for continuous improvement in personal performance and the delivery of high-quality digital services.

Education

2023 Diploma of Information and Computer Systems Technology, Camosun College, Victoria BC

Experience Summary

- Lead Front-end Developer with expertise in developing innovative and optimal solutions for applications, collaborating closely with teams to drive project success.
- Experienced in front-end design, website development, and creating functional prototypes.
- Proven ability to effectively communicate with clients, understand their needs, and deliver solutions that meet their criteria.
- Skilled in utilizing modern front-end technologies, such as Node.js, Vite, TypeScript, React, and Emotion.js, to build responsive and user-friendly applications.
- Proficient in utilizing Git, GitHub Actions, and Docker for version control, automation, and containerization.

Competencies

- Web Development
- Continuous Development
- Effective Communication
- Change Management
- Analytic Thinking
- Building Strategic Alliances
- Planning and Coordination

- Agile Methodologies
- Problem Solving
- Continuous Learning
- Innovative
- Result Oriented
- Team Player

Experience

May 2023 - Present

Detail CITZ Information Management Branch (IMB), Government of BC, Victoria (Capstone Project)

Primary roles: Lead Front-end Developer

- Lead the front-end development efforts in the creation of the Wayfinder application.
- Collaborated closely with product owner, Robert Kobenter, and the core team to devise innovative and optimal solutions for the application.
- Contributed to the ideation and execution phases of the project, bringing creative ideas and technical expertise to help drive the success of the application.

Technologies used:

- Node.js
- Vite
- React
- Vite PWA
- TypeScript
- Emotion.js

- Cypress
- Docker
- OpenShift
- GitHub Actions
- Mongo Database

https://github.com/bcgov/citz-imb-wayfinder

https://wayfinder.apps.silver.devops.gov.bc.ca

April 2023 - Present

Our Children's Centre, Victoria (Freelance Work)

Primary roles: Website Designer and Developer

- Communicated effectively with clients to understand their specific needs.
- Designed a website based on client criteria, showcasing expanded skills.
- Developed the initial functionality of the website, with plans for further style refinement.

Technologies used:

- Adobe XD
- WordPress
- Elementor
- Cloudways hosting

May 2022 - November 2022

Gist Applications Inc., Victoria (Co-op)

Primary role: Full Stack Developer

- Exhibited self-motivation in implementing new features into existing web applications.
- Thrived in a fast-paced work environment, showcasing the ability to rapidly learn and apply new technologies.
- Gained valuable expertise in various technologies through collaboration with senior developers.

Technologies used:

- React
- Node.js
- Webpack
- JavaScript
- HTML
- CSS

- Polaris
- Shopify
- PHP
- Liquid
- YAML

Projects

Here are some additional projects I have completed, both during my academic terms and independently:

Portfolio Site

Recently, I started developing a professional website that serves as a comprehensive portfolio, highlighting the culmination of my accomplishments throughout the past two years of my program at Camosun College. It is currently in development.

Technologies used:

- Node.js
- React
- Emotion
- GitHub Actions

https://dallascrichmond.github.io/dallas-richmond-portfolio

Game Development

During the final academic semester, I created a 2D Zelda Clone. This project not only provided an enjoyable experience, but also served as a valuable source of learning and growth. I intend to continue game development as a side hobby.

Technologies used:

- Unity
- C#

https://github.com/dallascrichmond/ICS223Final

Volunteer

- Belayed children from Queen Alexandra Centre at the Boulders Climbing Gym.
- Sailing instructor at Sidney North Saanich Yacht Club.

Interests

Technology, Astronomy, Physics, Sailing, Hiking.

Reference	Available upon request