OBJECTIVE

Seeking a challenging software engineering position where I can leverage my full-stack development expertise and problem-solving skills to create innovative solutions. Eager to contribute to a forward-thinking team while expanding my technical capabilities in cloud technologies and distributed systems.

CONTACT

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erik-dev.ca

(250) 464-1397

Kelowna, BC

github.com/ejohn17

linkedin.com/in/erik-johnston-842225175

EDUCATION

University of British Columbia
BSc, Computer Science
2022
Kelowna, BC

SKILLS

Typescript

NextJS

React

SCSS / CSS3

HTML

NoSQL

MySQL

Cloud Services

Docker

Erik Johnston

SOFTWARE DEVELOPER

Results-driven software professional with 4 years of development experience, combining technical expertise with a strong customer service background. Passionate about technology and committed to continuous learning, backed by a Bachelor of Science in Computer Science.

EXPERIENCE

LEAD DEVELOPER SATURN ANIMATION STUDIOS
May 2020 - August 2024

Architected and delivered 3 innovative SaaS applications using NextJS/ReactJS frontend and Node.js/Express backend with AI language processing integration. Led a team of 2 developers while implementing agile methodologies and collaborating directly with stakeholders to transform requirements into successful product launches. Established CI/CD pipelines and testing protocols, improving deployment efficiency by 40%. Managed full product lifecycle from conception to deployment, gaining valuable experience in technical leadership and modern web development practices.

TEACHING ASSISTANT UNIVERSITY OF BRITISH COLUMBIA
January 2020 - April 2020

Led hands-on Java programming labs for 30+ undergraduate students, delivering weekly instruction on OOP concepts, data structures, and algorithms. Selected as TA based on exceptional academic performance and strong communication abilities. Developed valuable skills in technical communication, code review, and mentorship that transferred directly to professional software development

CREW TRAINER MCDONALDS
December 2014 - August 2017

Trained and mentored 5+ new employees and led shifts of 8-10 team members, coordinating workflows and resolving conflicts to maintain efficient operations during peak hours. Developed crucial soft skills in leadership, communication, and problem solving that enhance current technical team collaborations