

SOFTWARE DEVELOPER

306-4028 Knight St, Vancouver, British Columbia, V5N 5Y8, Canada

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Summary_

Versatile software developer with a strong front-end foundation, seeking new opportunities to expand full-stack capabilities. Passionate about solving complex challenges and creating seamless user experiences, with a proven track record of leading teams and delivering projects on time. Exceptional interpersonal skills enable collaboration and drive technical innovation. Fluent in English, French, and Arabic.

Technical Skills __

LANGUAGES

Proficient: JavaScript, TypeScript, Java Familiar: GraphQL, SQL, Python

FRAMEWORKS & TECHNOLOGIES

Web Development: React, Redux, Jest, HTML, CSS Databases: MySQL Cloud Services: AWS S3

Work Experience

Team Lead | Jostle

Software Developer

REACT, REDUX, TYPESCRIPT, JAVA, GRAPHQL, DOCKER

Jan. 2023 - Present May 2021 - Jan. 2023 Vancouver, Canada

- · Led and mentored a team of developers, providing guidance and unblocking technical challenges through the development process.
- Architected and led development of Collections UI, a unified approach to displaying list-type data, showing technical leadership.
- Refactored React code injection logic in GWT wrappers, improving efficiency and responsiveness by up to 500% over extended sessions.
- Led complete Search interface rebuild, delivering a modern search experience resulting in 30% improvement in user engagement.
- Built a sign-off CTA for the News Viewer, allowing users to confirm article viewing, with exportable analytics for system administrators.
- Developed a reusable file upload block for the News Editor, integrating seamlessly with the existing drag-and-drop block editing system.
- · Audited and rebuilt unit tests for all React components, increasing coverage by up to 20% in areas previously thought to be covered.
- · Worked with teams to identify, troubleshoot, and fix complex bugs, ensuring seamless functionality and system stability.

Technical Architect | Ensemble Systems

Software Developer

JAVA, NODE.JS, REACT, REACT NATIVE

Apr. 2020 - May 2021 Apr. 2019 - Apr. 2020 Vancouver, Canada

- Created Java back-end connectors for Adobe CMS, and wrote JavaScript plugins for automating Adobe InDesign to HTML conversion.
- Built full-stack media applications using React and React Native, delivering Netflix-style user experiences.
- · Acted as Technical Architect, designing scalable and customized Adobe CMS solutions for clients.

Co-op Software Developer | iSpace Laboratory SFU

C#, UNITY, CINEMA 4D

Dec. 2017 - Aug. 2018
Vancouver, Canada

· Built an immersive Unity VR game, optimizing checkpoints, models, and scripts to create awe-inducing experiences for academic research.

QA Lead | Finger Food Studios

Software Engineer in Test

SELENIUM WEBDRIVER, PYTHON

Apr. 2015 - May 2016 Feb. 2014 - Apr. 2015

Vancouver, Canada

Automated web app testing and comprehensive QA across web, mobile, and emerging platforms including Xbox and Microsoft HoloLens.

Technical Activities

natureQuest (2nd Place Winner - VanHacks)

bit.ly/35p43fn

REACT NATIVE, NODE.JS, SQLITE

• Developed an app to engage users in supporting BC Parks through volunteering, donating, issue reporting, and leaderboard competition.

crowdpleaser.io

bit.ly/2ScgfNL

JAVA, REACT, SOCKET.10, SPOTIFY API

• Developed a mobile friendly web app for song requests, intended for use at events or parties and inspired by Jackbox.tv.

Education ____

The University of British Columbia

Sept. 2015 - Feb. 2019

B.A. IN COGNITIVE SYSTEMS

Vancouver, Canada

Relevant Coursework: Data Structures & Algorithms, Software Construction, Propositional Logic, Models of Computation