# Simon Currie

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Vancouver, BC

## Summary

Motivated software engineer and team leader with comprehensive experience across the full SDLC, including project management, requirements gathering, business analysis, architecture, systems design, development, testing, and deployment. Skilled in DevOps and operations monitoring with leadership experience in both Waterfall and Agile environments. Data-minded quantitative thinker with excellent problem-solving skills and a proven track record of stakeholder collaboration across various industries including tech, advertising, construction, and hospitality.

## Technical Skills

**Certifications:** Azure Fundamentals (2024), Azure DevOps (In Progress, 2024), ITIL4 (2023)

**Languages:** C#, VB.NET, HTML, CSS, JavaScript, T-SQL, React Native, C/C++, Java, Python, *sh, PowerShell

**Frameworks/Stacks:** Legacy .NET (ASP/WebForms), .NET (MVC), jQuery, React, Angular, MERN, MEAN, LAMP

**Databases:** MS SQL Server, MySQL, MongoDB, DynamoDB, Redis

**Tools:** Git, Azure, TFS, JIRA, MS SQL Server, Internal DevOps tools, Unity

## Professional Experience

### Fujitsu Consulting Canada
**Fullstack Engineer/Team Lead (Monthly)**
July 2022 – Present

Co-team leader and developer for the Monthly team of the Petroleum Information Exchange project for Fujitsu's Government of Alberta client.
Managed change requests, project estimation, forecasting, and resource management/delegation.
Oversaw on-call nightly production operations monitoring.
Involved in all SDLC phases including project planning, system design, architecture, development, deployment, testing, and redeployment.
Technologies: VB.NET, WebForms, C#, .NET MVC, SQL Server, ASP.NET, TFS, JavaScript, jQuery, HTML, CSS, Azure, ActiveReports, WindowsForms.

Key Projects: Lead developer on Deficiency Invoice Reviews (5 months), secondary on Geothermal Inclusion (6 months), and principal on Brine Minerals Inclusion (1.5 months).

### SupportBench Services
**Fullstack Engineer**
September 2021 – Present

Developed post-sale support software using the ASP.NET legacy stack.
Technologies: VB.NET, SQL Server, WebForms, JavaScript, jQuery, HTML, CSS, Azure.
Responsibilities: Feature development, QA testing.

### Kore Software Co-Op
**Backend Engineer**
April 2021 – May 2021

Developed APIs for a web-based GUI for Redis cache operations, including CRUD functionalities and pattern recognition.
Built a .NET Core API backend and a React frontend for internal Devs to access Redis keys and patterns via a browser-based GUI.
Managed bulk API endpoints and the pattern recognition algorithm, optimizing recursion for computational efficiency.

## Education
British Columbia Institute of Technology
Certificate in Software Systems Development (2020-2021)

The University of British Columbia
Bachelor of Arts in Mathematics (2018-2019, Incomplete)

Bachelor of Arts in Philosophy (2016)

Langara College
University Transfer Program (2014)

## Other Experience
Full Throttle Reinforcing
Journeyman Ironworker (October 2019 – March 2020)

Native Ads
Financial Editor and Content Strategist (April 2019 – July 2019)

The Astoria Pub Hastings
Bartender (July 2017 – December 2017)

The Bourbon Gastown
Bar Manager (July 2017 – December 2017)

Jack's Taphouse
Bar Manager (April 2017 – July 2017)

VoteNowBC
Editor-in-Chief (February 2017 – May 2017)

David Allison Inc.
Communications Coordinator (August 2016 – April 2017)

Liberal Party of Canada
Team Trudeau Fellow (May 2015 – July 2015)

Everlast Rebar
Journeyman Ironworker/Foreman (April 2014 – July 2014)

OnPage Media - ResourceClips
Digital Marketing Coordinator (November 2009 – December 2014)

Langara College
Research Assistant/Writing Centre Tutor (January 2013 – April 2014)

Ironworkers Local 97 and Lower Mainland Steel
Apprentice Ironworker/Journeyman Ironworker (February 2008 – December 2011)