

# Jovan Sihota

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## Education

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### University of Victoria

*Bachelor of Science, Computer Science, September 2020-April 2024*

*Relevant Courses:* Fundamentals of Programming I & II, Data Structures & Algorithms I & II, Computer Architecture, Software Development Methods, Operating Systems, Database Systems, Human-Computer Interaction

## Skills

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*Programming/Scripting Languages:* Javascript, Java, HTML, Python, Groovy, CSS, C, R  
*Softwares & Frameworks:* React, Katalon, Git, SoureTree, Jenkins, Tailwind, BitBucket, Jira, VS Code, QlikSense, Excel, Word, Powerpoint, SharePoint, Maximo

## Experience

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### QA Analyst/Developer Co-op | Katalon, Git, SoureTree, Jenkins, BitBucket, Groovy, Jira

*James Evans & Associates Ltd (JEA), Victoria, BC, September - Present*

- Worked on various pension software projects: OPTS, PEBA & SHEPP
- Worked closely with project managers, business analysts, computer architects and the development teams in a Scrum/Agile team environment to see what Jira tickets need to be completed for the client in the current sprint
- Executed different levels of testing, analyzed and reported test results, generated and followed up with data setup issues leading back to the database.
- Created cross-platform automation test scripts using Katalon to test the front end of all our pension software projects.

### Data Analyst/Developer Co-op | Java, QlikSense, Git, Excel

*Vancouver Airport Authority, Vancouver, BC, May 2022 - August 2022*

- Analyzed historical and current data to make programs in Java to help automate excel sheets to managers and upper managements specific needs
- Used qlik sense to automate desired data into live updating charts that could be used for staffing purposes to see where an employee should be placed in the terminal.
- Teamwork and communication to help debug coding issues and excel formulas
- Presenting various projects to upper management
- Used excel to formulate pivot tables and specific graphs for upper management

### Administrative Assistant Part-Time

*The InsureBC Group, Vancouver, BC, February 2019 - Present*

- Created codes and processes for easy data filling all while making sure the information is available for our insurance advisors.
- Perform office administrative duties such as scanning, sorting and electronically filling all hard copy correspondence regarding clients' insurance policies
- Updated/uploaded job postings and searched for potential prospects through various websites to fill in vacant positions

## Projects

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### Personal Portfolio Website | Git, React, Javascript, HTML, CSS, Tailwind, VS Code

- Designed and built a personal portfolio website using React, HTML, CSS, Tailwind and JavaScript
- Used Git to manage and update the code for my website

### Mortgage Calculator | Java, VS Code

- Designed a mortgage calculator in Java that will calculate your monthly interest paid, the number of payments left and how much money is left until the mortgage is paid.