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| Profile/Highlights |  |
| * Former quality control analyst with strong teamwork capabilities and analytical thinking * Development of communication skills during honors thesis - weekly progress presentations and conducting tutorial sessions * Placed 1st in the 2019 BCIT CO-OP Hackathon | |

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| Technical Skills |  |
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| Programming Languages | Java, Python, HTML5, CSS3, JavaScript, C (currently learning), SQL (currently learning) |
| Workflow/version control | Git, Agile Scrum Methodology |
| Database | Firebase |
| Applications | Microsoft Office 365 Suite and Adobe Suite proficiency |
| Graphic Design | Photoshop and Illustrator |
| Communication | APA, MLA, informative and persuasive presentations |

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| Personal Projects and Hackathon |  |
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| Stitch It | 2019 BCIT CO-OP Hackathon. | January 2019 |
| * Won 1st place with a product developed by a team of 5 randomly selected individuals * Stitch IT is a language learning game which promotes active learning and teaching methods in a fun and interactive way * Participated in hourly standups during the 27 hours provided to complete this project * Tech stack: HTML, CSS, JavaScript with jQuery. Backend: Firebase and local storage * Frameworks: Regex and jQuery | |
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| Zombie Hunter | Personal Project | October 2018 |
| * Zombie Hunter is an interactive web application with moving zombies on screen. The user may click, aim and create bullet objects that collide with and reduce the zombies hp, eventually killing the zombie * Features collision detection and character statistics. Implements mouse input * Tech stack: HTML, CSS, JavaScript | |

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| Academic Projects |  |
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| Minesweeper | Web Dev Project | November 2018 |
| * Recreated Microsoft Minesweeper with the addition of a leader-board as a web application * Tech stack: HTML, CSS, JavaScript. Backend: Firebase and local storage | |
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| Movie Matcher | Agile Simulated Project | November 2018 |
| * Movie Matcher is a web application that recommends movies based on a profile the user creates upon visiting the application * Personas, user stories, basic design/color rules and wireframes were employed during the planning stage of the product * The idea was tested through low-fidelity prototyping and coded following git’s centralized workflow methods * Tech stack: HTML, CSS, JavaScript. Backend: Firebase and local storage | |
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| PCR (Single User Dungeon) | Python Project | October 2018 |
| * PCR is a single user dungeon which follows the adventures of Genji through Gielinor * Studious documentation of classes and methods * Implements keyboard input and data persistence using JSON * Tech stack: Python | |

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| Work Experience |  |
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| Viva Pharmaceutical Inc. | August 2017 - August 2018 |
| Quality Control Chemist |  |
| * Testing samples with the goal of determining if the substance meets pharmaceutical standards while adhering to cGMP guidelines and company SOPs * Training co-op students * Developing and implementing a 5S system in the laboratory | |
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| West Coast Reductions LTD | May - September 2016 |
| Customer Service Representative |  |
| * Inspection and servicing of grease containing tanks provided by WCRL to their clients * Maintaining detailed records of the condition and maintenance status of WCRL grease tanks held by clients | |

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| Education |  |
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| British Columbia Institute of Technology | September 2018 - Present |
| Computer Systems Technology (GPA: 94%) |  |
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| Udemy - JavaScript Algorithms and Data Structures | January 2019 - Present |
| Self-learning |  |
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| University of British Columbia (Graduated) | September 2013 - April 2017 |
| Bachelor of Science: Biochemistry Honors Major |  |
| Honors Thesis: The Biochemical Characterization of three Glycoside Hydrolase Family 9 enzymes from Cellvibrio japonicus | |