

@ Computer Science and Statistics Student, Year 2

Burnaby, British Columbia

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TECHNICAL STRENGTHS

- Java: 2 years of experience
- Python: Familiar level of experience
- Git: Beginner level of experience
- R: Currently learning
- C++: Currently learning

WORK EXPERIENCE

Front Desk at Steve Nash Fitness World

Jun - Sep 2018

- Compiled daily financial reports of the gym for the branch man-
- Managed customer satisfaction by scheduling sessions with Microsoft Excel

Seasonal Sales Associate at Fossil Inc.

Sep 2017 - Jan 2018

- Learned to operate under high stress while maintaining determination
- Achieved daily sales goals by striking a rapport while promoting goods and services

PROJECTS

Jun 2019 -Present personal

Statistical Inference Calculator

Built a quick desktop statistical inference calculator which runs hypothesis testing

Allows users to automate calculations for z-tests and t-tests

Currently implementing raw data parsing for hypothesis testing to run top-to-bottom processing

Python

Feb - Mar 2019 academic

Desktop Task Manager

Constructed a task manager app for personal use with basic tags, deadlines and priority levels

Parsed system input into JSON for data persistence

Built GUI with **FXML** to visualize app layout with controller classes

Java / JSON

May - Jun 2018

personal

Text-based Chess

Constructed as proof of concept for data structures and object-oriented design in Java

Enabled with complex chess moves including castling and en passant

Java

EDUCATION

2018 - current

Bachelor of Science in Computer Science and Statistics The University of British Columbia

Expected Graduation: June 2023

Targeted coursework: Software Construction, Introduction to Data Science, Data Structures and

Algorithms, Models of Computation

2014 - 2018

High School Diploma

Moscrop Secondary School

Targeted coursework: AP Computer Science, AP Psychology, AP Calculus, AP Physics 1 and 2

AWARDS

AΡ 2018 National **Scholar** (Canada) - certified by College Board

2018 Youth Good Neighbours Award - certified the Association of Neighbourhood Houses of British Columbia

HOBBIES

I love ultimate frisbee! I started my high school varsity nearly three years ago along with fellow Moscrop students and fostered an ultimate program that now expands one senior and junior team, winning multiple city championships in 2018 and 2019.

NON PROFIT

I help the Burnaby Neighbourhood house as a youth volunteer, hosting many events for the community and developing a program named "Emerge" to empower children with leadership skills in childcare.