

RYAN KIM

mck649@gmail.com | [GitHub](#) | [LinkedIn](#)

Education

University of British Columbia

Bachelor of Science

Major in Computer Science

Sept 2020 - Current

- Dean's Honour List 2020
- 4.06/4.3 cumulative GPA

Work Experience

City of Burnaby

Recreation Attendant

January 2020 - March 2020

- Managed slide and equipment at Eileen Dailly Leisure Pool

T & T Supermarket

Cashier & General Service

July 2017 - December 2018

Technical Projects

Banking Application

[GitHub](#)

August 2021

- Built a GUI banking application using Java that allows users to add/remove customers, deposit/withdraw money from the customers' accounts.

Sudoku Solver

[GitHub](#)

September 2021

- Built a Sudoku Solver in C++ using backtracking for fast solutions.

Volunteer Experience

UBC Math Challengers Provincials

April 2019

- Helped with setup, distribution, and proctoring test

Burnaby South Secondary School

Vice President of Junior Math Club

Sept 2017 - June 2020

- Organized, taught, and lead younger students to BC Math Challengers

Burnaby South Secondary School

Vice President of Senior Math & Physics Club

Sept 2019 - June 2020

- Lead team to 41st UBC Physics Olympics, overall 12th place

Burnaby South Secondary School

Tutor for Math Clinic

Sept 2019 - June 2020

- Helped students with any math course from all grades

TREK Camp

Junior Counsellor and Lifeguard

Summer 2017, Summer 2018

- Led group activities and monitored children during a week-long camp

Technical Skills

Proficient with:

- C++, Java
- Microsoft Office
- Adobe Creative Cloud