BORIS LI

7-8071 Garden City Rd, Richmond, BC V6Y 2P1 | (778) 922-8066 | borisowenli@gmail.com

EDUCATION

Sep 2020 - University of British Columbia, Vancouver, BC

· First year BSc student, currently in Science One

Sep 2016 - Jun 2020 St. Michael's University School, Victoria, BC

· High school

CONTESTS & AWARDS

2020 American Mathematics Competition 12, Mathematical Association of America

2019 American Mathematics Competition 12, Mathematical Association of America

Fermat Contest, University of Waterloo CEMC

Distinction

Canadian Computing Competition (Junior Level), University of Waterloo CEMC

Avogadro Exam, University of Waterloo Department of Chemistry

· Distinction, 94th Percentile

2018 Canadian Senior Mathematics Competition, University of Waterloo CEMC

Distinction

Cayley Contest, University of Waterloo CEMC

Distinction

PAST PROJECTS

2021 The Efficiency of the Rubik's Cube: A Numerical Analysis of Rubik's Cube Speed-Solving

Methods, with a Focus on CFOP & Roux

2020 The Century Old Problem: A Brief Overview of the Poincaré Conjecture and Perelman's

Solution

VOLUNTEER EXPERIENCE

Mar 2020 Newsies, St. Michael's University School Production

· Concertmaster of the pit orchestra. Held rehearsals as assistant to the music director.

Mar 2019 Mamma Mia, St. Michael's University School Production

· Concertmaster of the pit orchestra. Assisted in organizing rehearsals.

Mar 2018 Catch Me If You Can, St. Michael's University School Production

· Concertmaster of the pit orchestra. Organized music for the orchestra.

Mar 2017

Ragtime, St. Michael's University School Production

· Violinist of the pit orchestra. Participated in rehearsals.

SKILLS

Programming Languages: Proficient in Python & Java

Languages: Fluent in English & Cantonese; Proficient in Mandarin