Julia Luo

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Skills

Education

Java

Python

PyGame

► HTML/CSS

Javascript

Android

Photoshop

University of California, Berkeley

Electrical Engineering and Computer Science (EECS)

London Central Secondary School

Obtained OSSD diploma

Grade 12 (senior year) final average: 98%

2016 - 2020

London, Ontario

2012 - 2016

Work Experience

Aberdeen Public School

Student tutor

London, Ontario Nov. 2014 - May 2015

- Counselled disenfranchised students from Grades 2-8 with mathematics and English subjects
- ▶ Recognized learning barriers and helped students overcome them

Activities

Society of Asian Scientists and Engineers

Officer of UC Berkeley branch

Berkeley, California Sep. 2016 - Present

- Cooperate with executive board to connect with employers and bring job opportunities to club members
- ▶ Publicize the organization to students across Berkeley

Institute of Electrical and Electronics Engineers

Professional Development committee in UC Berkeley branch

▶ Help connect Berkeley undergraduate students to members of the faculty and professional field

Berkeley, California Sep. 2016 - Present

Varsity and Competitive League Soccer

Co-captain of most recent league soccer team

May 2006 – Aug. 2016

London, Ontario

Led and motivated my teammates during games as well as strategized with my coaches

School Music Ensembles

Lead bass-clarinettist

London, Ontario

Sep. 2012 - Aug. 2016

Led my section in the senior band as well as the selective winds ensemble and symphony orchestra

Math Challenge at Western University Programme

Advanced math classes focused on problem solving, abstract theories, and preparing for math contests

London, Ontario

Nov. 2009 - April 2016

Awards & Distinctions

Mary Wyatt Louise Award - Third Highest Standing: Attained third highest final average in class in Grade 12

Barry Palmer Mathematics Award: Awarded to graduating student with exceptional involvement in mathematics

Certificate of Distinction: Euclid, CSMC, Fermat, Hypatia, CIMC, Galois, Cayley, and Pascal math contests

ECOO Computing Contest: Provincial semi-finalist Lloyd Auckland Invitational Math Workshop: Attended at the University of Waterloo from math contest results

Fermat Mathematics Contest National Honour Roll: Approximate rank of 119/15796 participants)

Alfred Raymond Trust Fund: Top three in class based on overall average from Grades 9 to 11

School Champion: Fermat, Hypatia, Galois, and Pascal math contests

Subject Award: Grade 12 Physics and Advanced Functions; Grade 11 Physics; Grade 10 Math, Science, and French

April 2016 June 2015

October 2016

January 2015

October 2015

January 2013