

Julia Luo

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Skills

- Python
- Java
- HTML/CSS
- Javascript
- SQL
- Android
- Machine Learning

Education

University of California, Berkeley

Electrical Engineering and Computer Science (EECS)
4.0 technical GPA (3.9 overall)

Berkeley, California
2016 – 2020

London Central Secondary School

Ontario Secondary School Diploma
Grade 12 (senior year) final average of 98%

London, Ontario
2012 - 2016

Experience

Cognito

Co-director of technology

London, Ontario
Dec. 2016 – Present

- Lead the technological development of Cognito, a website whose goal is to become a platform for Ontario students to share notes and academic resources
Old site: cognito105.wordpress.com | New site: cognito.live (in progress)

Thames Valley District School Board

Student tutor

London, Ontario
Nov. 2014 – May 2015

- Counselled underprivileged students with mathematics and English subjects

Projects

Ethos

Winner of Social Impact award at CalHacks 3.0

Berkeley, California
Nov. 2016

- Chrome extension that reports the objectivity of articles using IBM Watson API, profiles authors, and tags Facebook links with the article's objectivity score

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

Berkeley, California
Sep. 2016 – Present

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

Varsity and Competitive League Soccer

Co-captain of most recent league soccer team

London, Ontario
May 2006 – Aug. 2016

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

Awards & Distinctions

Mary Wyatt Louise Award: Scholarship awarded to top 3 students in Grade 12 class based on final average

October 2016

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 (Ontario) semi-finalist

April 2016

Lloyd Auckland Invitational Math Workshop: Attended at the University of Waterloo from math contest results

June 2015

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

January 2015

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

October 2015