Caroline Chen

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EDUCATION

UNIVERSITY OF WATERLOO

BACHELOR OF COMPUTER SCIENCE

CO-OP PROGRAM

September 2018 - present Expected Graduation: 2022

SKILLS

PROGRAMMING

- Python
- HTML & CSS
- C
- Racket
- Ruby
- Git

SCHOLARSHIPS

KOTHARI FAMILY ENTRANCE SCHOLARSHIP 2018 | (\$15, 000)

University of Waterloo

PRESIDENT'S SCHOLARSHIP OF DISTINCTION 2018 | (\$2,000)

University of Waterloo

AWARDS

CAN-CWIC | 2018

(Canadian Grace Hopper Conference) Selected to received full sponsorship to represent the University of Waterloo at national conference in Halifax

DUKE OF EDINBURGH | 2018

Gold Award

International award recognizing outstanding young adults

SHAD | 2016

John Dobson Entrepreneurship Cup Granted \$500 to compete following enrichement program at the University of Calgary

DECA | 2015 & 2016

Provincial Competitor

Winner of the Networking Competition during entrepreneurship GRIT event

WORK FXPFRIFNCE

SCOTIABANK | PRODUCT ENGINEERING - SUMMER INTERN

Jun. 2017 - Aug. 2017 | Toronto, Ontario, CA

- Designed and developed recruitment microsite using HTML & CSS intended for 100+ potential employees
- Presented demo to key stakeholders, including the VP of Product Engineering, Recruitment Lead, and Technical Project Managers
- Planned product cycle using the Agile Scrum framework while integrating Atlassian tools to aid senior engineers and product managers collaboration

SPIRIT OF MATH SCHOOLS INC. | Assistant Teacher

Sep. 2014 - Jun. 2018 | Richmond Hill, Ontario, CA

- Taught six classes over to gifted-students from grades one to nine enrolled in enriched mathematics
- Managed a class of 24 students along with maintaining weekly communication between parents, staff and students

VOLUNTEER EXPERIENCE

FIRST ROBOTICS TEAM | STUDENT HEAD

Sept. 2014 - Jun. 2018 | St. Robert Catholic School. Ontario, CA

- Champions of the Greater Toronto Central Regionals amoung 41 teams
- World Championship Quarter-finalist placing 7 out of 75 ranked teams
- Rewarded Engineering Inspiration Award at a regional competition

ENGINEERING WITHOUT BORDERS X UNIVERSITY OF TORONTO FOUNDER & PRESIDENT (GLOBAL DEVELOPMENT CLUB)

Nov. 2016 - Jun. 2018 | Toronto, Ontario, CA

- Earned first place for Innovative Design Challenge
- Awarded Best Overall design at provincial competition
- Increased membership over 200% within a year of inception

CHINA ROBOTICS CHALLENGE | ROBOTICS MENTOR

Jul. 2015 - Aug. 2015 | Shenzhen, CN

- Chosen to represent team from pool of 50+ member robotics team overseas
- Volunteered as mentor and interpreter for over 20 international robotics teams to complete challenge in 2 weeks

PROJECTS

ESCAPE | Personal Project | Interactive Game

2016 | Python

- Created interactive game where users explore various rooms to solve a mystery
- Integrated user input to produce a choose your own adventure style game

DIYSTAGRAM | PERSONAL PROJECT | PHOTO EDITING 2017 | Python

• Programmed custom filters for photographs using Python