



Jacky Ly

COMPUTER SCIENCE · RYERSON UNIVERSITY

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Education

Ryerson University

Toronto, ON

BACHELOR OF SCIENCE (HONOURS)

Sep. 2018 - Exp. Apr. 2022

- Majoring in computer science, undergraduate
- Currently enrolled in full-time, four-year program

Northview Heights Secondary School

Toronto, ON

ONTARIO SECONDARY SCHOOL DIPLOMA (OSSD)

Sep. 2014 - Jun. 2018

- Graduate of the SHSM-ICT & HMST specialized programs
- SHSM-ICT | Specialist High Skills Majors - Information & Communications Technology
- HMST | Honours Math Science & Technology

Skills

Programming

• Java · Python · HTML/CSS/JavaScript

Languages

• Fluent in English
• Conversational Proficiency in Cantonese

Personal Traits

• Hardworking · Quick Learner · Punctual · Organized · Trustworthy
• Excellent communication and problem-solving skills
• Able to work independently and along with others

Experience

Toronto Parks & Recreation - Aquatics Division

Toronto, ON

SWIM INSTRUCTOR/LIFEGUARD

Jan. 2018 - Present

- Provided swimming instruction, skill evaluation, and supervision of the participants
- Plan, conduct and implement safe and educational swimming lessons
- Prepared to perform a rescue and provide first-aid when necessary
- Ensure a safe aquatic environment for participants in the pool area through supervision and accident prevention

Canadian National Exhibition (CNE)

Toronto, ON

SALES ASSOCIATE

Aug. - Sep. 2017

- Used skills in sales to provide product knowledge to customers
- Utilized communication skills to allow customers to understand the product better
- Demonstrated customer service skills by assisting customers with any inquiries they have

myBlueprint

Toronto, ON

SOFTWARE DEVELOPER ASSISTANT (CO-OP POSITION)

Mar. - Jun. 2017

- Participated in the design, writing, and testing of computer programs
- Demonstrated critical thinking skills by carrying out various tasks containing high quality of work without much instruction
- Utilized problem solving skills to find and resolve any problems or issues
- Applied knowledge of Java and other programming languages to complete technical tasks such as writing code

Douglas Snow Aquatic Centre, Toronto Parks & Recreation

Toronto, ON

AQUATIC PROGRAM ASSISTANT (VOLUNTEER)

Jun. - Aug. 2016

- Assisted aquatic staff in the delivery of aquatic programs
- Worked with swim instructors to help ensure aquatic swim lessons are taught effectively and as efficiently as possible
- Applied aquatic leadership skills to assist patrons when needed

Toronto Public Library - Downsview Branch

Toronto, ON

SECRETARY FOR YAG (YOUTH ADVISORY GROUP)

Jan. - Apr. 2016

- Worked together as a team to create new ideas and promote events in the library for the young children
- Attended monthly meetings to discuss new ways to inform the youth by promoting new programs that happen at the library

Achievements

2018 **National Lifeguard | Swim Instructor | Standard First Aid (CPR-C)**, Lifesaving Society

Toronto, ON

2017 **Honour Roll**, Northview Heights Secondary School

Toronto, ON

2016 **Math School Champion**, CEMC - Waterloo Math Contest

Toronto, ON

2012 **Piano - Level 6**, Royal Conservatory of Music (RCM)

Toronto, ON