

Jonathan Wang

Engineering Student at McMaster University

902-394-0912

wangj276@mcmaster.ca

www.linkedin.com/in/jonathanwangmcmaster



Education

Currently working towards a Bachelor's Degree in Mechanical Engineering (Co-op)/ McMaster University

Hamilton, Ontario

September 2017

Expected Graduation: April 2021

- Completed an Engineering Design and Graphics course during first semester
 - Introduced technical sketching as well as solid modelling using the AutoCAD Inventor software to develop a gear-train hand prosthesis design as a final project

Highschool Diploma / Colonel Gray Senior High School

Charlottetown, Prince Edward Island

September 2014 – June 2017

- Obtained the highest average for grade 12 physics out of approximately 120 students who took the course that year (94%)

Skills

- Interpersonal Skills
- Works well within a team
- Strong Work Ethic
- Positive Attitude and Behavior
- Proficient in Solid Modelling with AutoCAD Inventor
- Proficient in Microsoft Office
- Customer Service Oriented

Work Experience

Receptionist

Stanhope Cottages (2011) Inc.

Stanhope, Prince Edward Island

June 2015 - August 2015

A cottage rental business located on the North Shore of Prince Edward Island. Runs only during the summer season (May-September)

- Dealt with all the communication between guests throughout the whole company (includes phone calls, emails, in-person inquiries etc.)
- Managed booking, changing, cancelling, and charging reservations for guests for 11 cottages

Animateur (Camp Counselor) at a Summer Day Camp

Unigym Gatineau

Gatineau, Quebec

July 2016 – August 2016

Children's summer day camp that focused on teaching gymnastics for kids between the ages of 4 and 13. Assisted in leading and supervising groups of 5-12 children in activities such as arts and crafts, swimming, and gymnastics to ensure safety and enjoyment

- Acted as a role model for the children in all areas of activities, displaying respect, confidence, and leadership throughout the whole work term
- Improved a third language (French) by working in a French-speaking environment

Front Desk Clerk

Stanhope Cottages (2011) Inc.

Stanhope, Prince Edward Island

July 2017 – August 2017

- Promoted to a higher ranked position that included more responsibilities
- Improved abilities to efficiently process reservation requests received through phone, email, and websites by working with multiple websites to consistently update each site of new reservations (Booking.com, Expedia, Trip Advisor, and Book PEI)

Extra-Curriculars

School Band Program

September 2011 – September 2016

- Was an active member in the school band for both Junior High School as well as Senior High School as a percussionist and a saxophonist for approximately 5 years
- Improved time managing skills by balancing academics and practicing music

CrossFit

December 2016 – August 2017

- Stayed physically healthy and active while also experiencing a new community that shared the interest of exercise

Achievements

- Placed 4th in Charlottetown for the Waterloo Sir Isaac Newton Physics Exam
- Placed 1st out of 40 teams participating in the McMaster Engineering Competition in the category of Junior Design
 - Worked in a team developing a design that complied to the constraints given in the challenge
 - Demonstrated critical thinking, presentation and analytical skills through problem solving
- Invited to attend the Ontario Engineering Competition in January 2018 to compete in the Junior Design category