

DYLAN PATRICIA CONWAY

Systems Design Engineering – University of Waterloo

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SUMMARY OF QUALIFICATIONS

- Created and managed a non-profit service for 4 years requiring innovation and professionalism
- Excellent leadership and communication demonstrated through the President role of high school Physics Club and as Student Representative to the School Board Superintendent
- Proficient in Photoshop, Microsoft Office Suite, C++, and SolidWorks
- Keen interest in expanding HTML CSS, & JavaScript knowledge through independent learning
- Time management and commitment through 10 years of training for National and Junior International figure skating; ranked 16th in the world.
- Proven initiative skills: completed 80+ hours of community volunteer service, double the provincial requirement; active in facilitating and participating in Science & Math competitions

PROFESSIONAL EXPERIENCE

Founded Company

August 2011 - February 2015

Safety To Go - Toronto

- Created and managed a non-profit company which organized for safe transport of students from school to the local community center
- Supervised over \$1000 per month of costs and successfully completed the finances and bills for all clients
- Demonstrated adaptability and reliability by providing good user experience
- Creatively overcame business challenges such as the creation of a professional channel to establish communication to the taxi service and clients

Junior Skating Coach and Camp Counsellor

June 2015 – August 2015

AWARDS

WatPD Engineering Award

- Granted to only one incoming Systems Design student each year for achievement in high school and the potential to thrive in a professional environment

PEO Scholarship and Procter & Gamble Scholarship

- Based on extracurricular involvement and engineering interest

University of Waterloo President Award for outstanding academic achievement

Finalist in a province-wide Grade 12 Physics Project competition

60 figure skating awards including 3 Canadian Government “Own The Podium – Quest for Gold” Awards

EDUCATION

Systems Design Engineering - University of Waterloo

Current - June 2020

Candidate for Bachelor of Applied Science, 2020. Relevant Courses include: Introduction to Design (Iterative Design Process), Graphics Design (SolidWorks), Digital Computation (C++)

Bill Crothers Secondary School

August 2011 - June 2015

Graduated with a 92% average and two additional credits

17 high school awards, including Leadership and Achievement in Gr 12 Physics; the Learning Award; Outstanding Achievement Awards in: Exploring Technology; Physics (Term 1); and Sports Management

ACTIVITIES AND INTERESTS

- National-level competitor in Ultimate Frisbee, touring across Canada on the team ranked #1 in Ontario
- Waterloo Warriors Ultimate team, competing in inter-university tournaments
- Downhill ski and snowboarder, placing Second in Club Championships
- Enjoy acrylic painting, camping, and canoeing