DYLAN PATRICIA CONWAY

Systems Design Engineering, University of Waterloo

linkedin.com/dylan-conway dpconway@uwaterloo.ca www.dylanconway.me (647) 864-8722

SUMMARY OF QUALIFICATIONS

- Proficient in C++, SQL, HTML, CSS, Javascript, AutoCAD and PHP with a keen interest in technology
- Created and managed a non-profit service for 4 years requiring innovation and professionalism
- Time management and commitment through 10 years of training for National and Junior International figure skating; ranked 16th in the world

PROFESSIONAL EXPERIENCE

Clearbridge Mobile | Product Owner

Aug. - Dec. 2016

- Managed a full developer team of seven people to successfully deliver apps on Android, iOS, tvOS, Roku and Samsung Tizen platforms
- Increased profit margins by 5% through strong ability to deliver projects and foster interpersonal relationships with clients resulting in returned business and increased project load
- Worked with CTO to research and propose product strategies and insights
- Independently led projects and change requests for multiple enterprise and mid-sized clients
- Accelerated project release dates by an average of 1 week
- Managed releases for company-wide app submissions on a variety of platforms

Horizon Studios | Product Manager

Jan. - Apr. 2016

- Produced high quality user stories and mockups using strong communication skills
- Designed and developed innovative solutions for report automation and selenium testing
- Facilitated company-wide switch of agile technologies gaining in-depth experience with JIRA, Assembla, and Wrike
- Nominated by employer for 2016 Coop Student of the Year

Safety To Go | Founder

Aug. 2011 - Feb. 2015

- Created and managed a non-profit company which organized for safe transport of students from school to the local community center
- Successfully completed the finances and bills for all clients using Microsoft Excel
- Provided excellent customer experience through adaptability and reliability

AWARDS

WatPD Engineering Award which is granted to only one incoming Systems Design student each year for notable achievement in high school and the potential to thrive in a professional environment

 $\textbf{PEO Scholarship and Procter \& Gamble Scholarship} \ \ \text{for extracurricular involvement and engineering interest}$

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: Introduction to Design (Iterative Design Process), Human Factors in Design, 3D Modelling (SolidWorks), Digital Computation (C++), Digital Systems (Arduino), Data Structures and Algorithms (Python and Java)