

Matthew Schmitz

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Systems Design Engineering Student

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SKILLS AND QUALIFICATIONS

- Four years' experience in a recognized leadership position, captaining several ice hockey teams
- Exceptional time management skills, team oriented, perfectionist, and a passionate learner
- Seven years' experience with Microsoft Windows, Excel, Word, and PowerPoint
- Background in algorithmic design, data structures, and class based design with C++

EDUCATION

University of Waterloo, Waterloo, Ontario

September 2016 – Present

Academic Achievement

- Finished 1A term with a 91.64% academic average, in the 97th percentile in the class

Waterloo Collegiate Institute, Waterloo, Ontario

September 2012 – June 2016

Academic Achievement

- Achieved a graduating academic average of 99%, the highest amongst students at WCI, while simultaneously managing the varsity girls' soccer team, playing on a Waterloo Minor Hockey team, and playing for the WCI varsity boys' ice hockey team

Awards and Recognition

- Received the Waterloo Collegiate Institute Viking CEO Award, awarded annually to a graduating student displaying passion, creativity, and continued excellence toward business studies
- Received the Waterloo Minor Hockey Post-Secondary Entrance Scholarship for making a positive impact on friends, teammates, and peers, as well as outstanding contributions to the community
- Received the Governor General's Award for graduating with the highest GPA among all WCI students
- Received the W. G. Schweitzer Award for displaying passion and excellence towards English studies

VOLUNTEER EXPERIENCE

Tutor, Self Employed

September 2015 – Present

- Formulated thoughtful teaching methods such as analogical explanations and diagram based walkthroughs
- Devised specific lesson plans tailored to the strengths, weaknesses, and learning styles of each student to enhance the overall learning experience

Event Coordinator, WHIPYIT Ride for Youth

September 2015

- Co-orchestrated the first annual *With Hope It's Possible Youth In Transaction Ride for Youth*, a charity bike ride, focusing on promoting the event and assisting with registration to ensure fundraising goals were met

Ice Hockey Instructor, Various

June 2013 – September 2015

- Conceived new drills tailored specifically to the needs of different groups of inexperienced players, and conveyed them utilizing effective communication skills to elicit the attention of a young audience-

PERSONAL PROJECTS

- Conducted a statistical investigation of top NBA draft picks using Microsoft Excel features such as macros and pivot tables and statistical methods such as linear regression and standard deviation
- Developed a command line basketball simulation game in C++, making use of class based design

INTERESTS AND HOBBIES

- "Curiosity conversations", writing, reading, basketball, ice hockey, photography