

Matthew Schmitz

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EDUCATION

University of Waterloo, Waterloo, Ontario

September 2016 – Present

Academic Achievement

- Cumulative Average of 97.19% and Major Average of 97.50% after completion of 2B term
- Finished 1A term (Systems Design Engineering) in the 97th percentile of class

Awards and Recognition

- Selected as a member of the Dean's Honour List for exceptional academic standing in every term
- Received the President's Scholarship of Distinction for exceptional academic standing

WORK AND VOLUNTEER EXPERIENCE

Volunteer, Grand River Hospital and Regional Cancer Centre

June 2017 – Present

- Improved patient experience by providing thoughtful, detail-oriented service as a chemotherapy volunteer, emergency volunteer, maternity ward volunteer, and Cancer Centre front desk volunteer

Tutor, Self Employed

September 2015 – Present

- Leveraged various teaching methods such as analogical explanations to enhance student learning
- Developed learning plans tailored to the strengths, weaknesses, and learning styles of each student

Systems Developer Intern, LOGiQ³ Corp.

January 2017 – August 2017

- Received "outstanding" review for co-op work term
- Orchestrated company-wide "Lunch and Learn" to educate members of the company on the use of Excel techniques and the programming of Macros with VBA in an interactive tutorial session
- Spearheaded the implementation of a new help-desk style ticketing system, reducing company expenses and streamlining the operations of both the business and IT teams
- Developed weekly reports in Excel to present client progress in the LOGiQ³ E-Learning platform

SKILLS AND QUALIFICATIONS

- Four years' experience in a recognized leadership position, captaining several ice hockey teams
- Exceptional time management skills, team oriented, detail driven, and a passionate learner
- Strong background in Microsoft Excel with experience using Macros, pivot tables, and other techniques
- Experience in algorithmic design, data structures, and class-based design (C++ and JavaScript)
- Experience with basic web design technologies including HTML, CSS, JavaScript, and jQuery

PERSONAL PROJECTS

- Built personal website from scratch using self-taught HTML, CSS, JavaScript, and jQuery skills
- Conducted a statistical investigation of top NBA draft picks using Microsoft Excel Macros and pivot tables as well as statistical methods such as linear regression and standard deviation
- Developed a command line basketball simulation game in C++

INTERESTS AND HOBBIES

- Reading, writing, web design, basketball, ice hockey, and photography