

Matthew Schmitz

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Biomedical Sciences 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, detail driven, and a passionate learner
- Experience in algorithmic design, data structures, and class-based design (C++ and JavaScript)
- Web designer with HTML, CSS, JavaScript, and jQuery experience

EDUCATION

University of Waterloo, Waterloo, Ontario

September 2016 – Present

Academic Achievement

- 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
- 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 and detail oriented service
- Contributed to positive patient experience as chemotherapy suite volunteer, emergency department volunteer, maternity ward volunteer, and Cancer Centre front desk volunteer

Tutor, Self Employed

September 2015 – Present

- Formulated thoughtful teaching methods such as analogical explanations to enhance student learning
- Devised specific lesson 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
- 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
- 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
- Leveraged design sensibility in the creation of 26 rebranded SCORM 1.2 files for the redesigned LOGiQ³ e-learning underwriting training program

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++, making use of class based design

INTERESTS AND HOBBIES

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