

## Education

- 2005–2009 **Bachelor of Science (Honours)**, *University of Ontario Institute of Technology*.  
Degree in Computing Science, minor in Mathematics (graduation expected in June 2009) Was recorded on the President's List each year.

## Work History

- 2009–Present **Teaching Assistant**, *Department of Computer Science, University of Toronto*.  
Served as teaching assistant for CSC300 - Computers and Society and CSC309 - Programming on the Web.
- 2000–Present **Assistant Web Administrator**, *Ontario Institute for Studies in Education*.  
Maintained website for Community College Leadership Doctoral Program including design, technical support, and content updates.
- 2002–Present **Research Assistant**, *Ontario Institute for Studies in Education*.  
Completed statistical analysis on data acquired through various survey instruments for doctoral students of the Community College Leadership Program. Analyses executed were used in three doctoral theses.
- May 2005 – August 2008 **Research Assistant**, *UOIT*.  
Worked with Dr. Mark Green in the Laboratory for Advanced User Interfaces and Virtual Reality at UOIT. This included the receipt of 18,000 of grant funding including 12,000 from the Natural Sciences and Engineering Research Council (NSERC).

## Volunteer Work

- 2006–2009 **Vice-President Advancement**, *Omega Solar-DC/UOIT Solar Vehicle Team*.  
As the first Vice-President in charge of fundraising, played a major role in fundraising over \$50,000 towards the completion of our vehicle. Tasks include preparing grant applications and dealing with corporate sponsors. Also took charge of electronics development for six months until an alternative could be found. Currently preparing a new marketing and fundraising plan to raise over \$100,000 which will allow the team to compete in the World Solar Challenge in October 2009 in Australia.
- May 2007 – April 2008 **Vice-President**, *Students for Humanitarianism and Action through Respect and Education (SHARE)*.  
Joined the organization in its first year of operations (2005) as Web Administrator and also assisted with marketing. Responsible for coordinating an advertising campaign resulting in a record attendance for the largest cultural show on campus. Was a founding member of GuluWalk Oshawa, a local branch of an international fundraising effort for children in Uganda. GuluWalk Oshawa has since raised over \$15,000.

## Awards

- September 2005 – April 2009 **High Achievement Recognition Program**, *University of Ontario Institute of Technology*.  
Was awarded \$21,000 for consistently high grades over four years of study.
- 2001 **Chief Scout Award**, *Scouts Canada*.  
Achieved the highest honour possible in my Scout troop after ten years of service.

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## References

President Emeritus Dr. Gary Polonsky, University of Ontario Institute of Technology  
phone 905.721.8668 x3101

I have worked with Dr. Polonsky for several years while he was completing his PhD thesis. I assisted by completing statistical analysis on his survey data.

Supervisor Dr. Mark Green, University of Ontario Institute of Technology  
phone 905.721.8668 x2655

Dr. Green has been my supervisor since he arrived at my university in 2006 and I have worked with him in establishing the Laboratory for Advanced User Interfaces and Virtual Reality.

Professor Michael Skolnik, Ontario Institute for Studies in Education  
phone 416.978.1210

I designed the personal website for Professor Skolnik and also worked with him as I was developing the website for the Community College Leadership Doctoral Program. I also assisted him with personal research.