

Kasra Koushan

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ACADEMICS

University of Toronto, Faculty of Arts & Sciences (2014-2018)

- University of Toronto Scholar; Ruby M. Jolliffe Scholar
- Expected program of study: Mathematics and Physics Specialist
- AP National Scholar (Canada) – scores of 5 on Physics C, English Language, European History, Economics, Chemistry, and Calculus BC exams
- CGPA: 4.00
- Relevant coursework: Foundations of Physics (PHY151, PHY152), Algebra II (MAT247), Calculus (MAT137), Introduction to Computer Science (CSC148)

SKILLS

Python, LaTeX, MATLAB, Excel

Some experience in Java, C++, soldering, oscilloscope, circuits

Proficiency in French, Persian

EXPERIENCE

The Victoria College Strand

2014 - Present

Opinions writer, editorial assistant for the official student newspaper of Victoria College. Assist with designing and copy editing print issues for biweekly publication.

University of Toronto Robotics Association

2015 - Present

General member in Autonomous Rover and Ping Pong Robot teams. Involved in building modular components for robots that will be adjusted to specific competitions.

University of Toronto Philosophy Congress

2015 - Present

Head of public relations, founding member. Organizing the first university-level philosophy congress in the world to be held in January of 2016.

University of Toronto Sociology and Philosophy Departments

2012

Research assistant for Dr. Lorne Tepperman and Dr. Doug Hutchinson. Assisted in textbook revision, summary and synthesis of recent sociological research, bibliography editing and layout. Credited in *Starting Points* written by Dr. Tepperman and in *Aristotle: His Life and School* edited by Dr. Hutchinson.

The Reckoner of Marc Garneau CI

2011 - 2014

Editor in chief, founding member of official student newspaper of Marc Garneau Collegiate Institute. Managed a staff of seventy, publishing online and circulating 2000 copies in print monthly.

TDSB Overcrowding Working Group**2011 - 2012**

Student representative in community working group established to address school overcrowding. Decided upon, implemented, and monitored the progress of a staggered timetable at Marc Garneau Collegiate Institute.

ACTIVITIES**Marc Garneau CI Urban Dance Team****2012 - 2014**

Performer of urban dance group. Participated in several school talent shows; finalist in Toronto District School Board *Dare to Dance* competition (May 2014).

Hart House Hip Hop Dance**2015 - Present**

Participate in weekly dance classes; will perform at Hart House Festival of Dance 2015 in late March.