

MATTHEW X. WANG

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Education and Academic Experience

Upper Canada College | Graduating 2018 (IB Diploma)

Upper Canada College, Toronto, ON

- International Baccalaureate Diploma – Point Total TBD
- Ontario Secondary School Diploma – Grade 10 OSSD Average: 94

SHAD @ McMaster 2016 | Completed 2016

McMaster University, Hamilton, ON

Volunteer Experience

Horizons Robotics Program Coordinator and Tutor | 2014-Present

Horizons is at Upper Canada College, Toronto, ON

- Designed robotics-based curriculum
- Taught robotics and math related lessons to under-privileged students

Employment Experience

Lead Developer | FoodSpan | 2016

Toronto, ON

- Developed website, web application, and mobile application
- Assisted in developing physical prototype product with Arduino and NFC tech

You can learn more about FoodSpan and view my work at <https://foodspan.ca>

Awards and Acknowledgements

20th Speaker, Quarterfinalist at Hart House High School Debate Tournament (2017)

19th Speaker, Queens High School Debate Tournament (2017)

Best Delegate, Harvard Model UN (2017)

Best Delegate, Secondary Schools United Nations Symposium (2016)

Best Website and Finalist (FoodSpan), 2016 John Dobson Entrepreneurship Cup

Top 8 Team, Educational Computing Organization of Ontario Regionals (2016)

Perfect Score on Junior Canadian Computing Contest (2016)

Semifinalist, 6th Speaker at International Competition for Young Debaters, Oxford, UK, (2016)

Provincial Finalist, Reach for the Top (2016)

Outstanding Delegate at Berkeley Model UN Conference (2016)

Semifinalist, 10th Speaker at McGill High School Debate Invitational (2015)

14th Speaker at Junior Nationals Debate Tournament (2015)

Best Delegate at SSUNS McGill Model UN Conference (2015)

Extracurricular Activities

Head of Technology at the World Affairs Conference | 2014-Present

- Developed website and online registration system
- Designed promotional and day-of conference materials
- Organized 20+ audio-visual, media, and registration staff, managed social media

You can visit my work at <https://world.ac/>

Communications Officer, Member at UCC Debate | 2014-Present

- Organized and participated in 2 club meetings a week, and 6+ tournaments a year
- Wrote club internal and external emails
- Directed Pro-Am Tournament (2016)

Club Head of Upper Canada College Robotics | 2014-Present

- Prototyped and built robots for the VEX Robotics Competition
- Organized robotics meets, friendly competitions, and school fundraisers
- Developed Website

Team Member of UCC Varsity Squash | 2016-2017

- Attended weekly practices, participated in CISAA tournaments

Skills

- Well-organized, excels in independent and collaborative work, and conflict resolution
- Fluent in English, passably fluent in French and Mandarin
- Experienced in Python, Java, PHP, HTML + CSS, JavaScript, SQL, Git
- Proficient in Microsoft Word, Excel, Adobe Photoshop, Illustrator, InDesign, Premiere
- Seasoned Project Manager and Team Lead

Interests

- Coding, Reading, Computer Games, Blogging, Listening to Music, Skating