

# 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

- Planned and taught robotics and math related lessons to inner-city students

### ***UCC Student Ambassador | 2013-2016***

Completed at Upper Canada College, Toronto, ON

- Toured parents and students around UCC, showcasing the school and answering any questions about the school.

## 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

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, 6<sup>th</sup> 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, 10<sup>th</sup> Speaker at McGill High School Debate Invitational (2015)

14<sup>th</sup> 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, and managed

### ***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 U16 Badminton | 2015-2016***

- Attended 3 practices a week, and one tourney set per week

## **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