

JOSEPHINE WIDJAJA

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SKILLS

Languages: Python, JavaScript, HTML/CSS
Tools/Frameworks: SQL, Visual Studio Code, PyCharm

EDUCATION

- University of Waterloo** – Waterloo, ON Expected 2025
Bachelor of Computing and Financial Management (Honours, Co-op)
- GPA: 4.0 (93%)
- St. Francis Xavier Secondary School** – Mississauga, ON June 2020
International Baccalaureate (IB) Diploma
- Total points: 33/45
- Ontario Secondary School Diploma (OSSD)*
- GPA: 4.0 (96.5%)

WORK EXPERIENCE

- Administrative Assistant/Floor Supervisor/Teaching Assistant** Oct 2016-May 2020
Kumon Math & Reading Centre / Mississauga, ON
- Provided meaningful math and english tutoring to improve students' skills from Grade K-12
 - Met and discussed outcomes and progress of students with parents
 - Booked and organized meetings between coordinator and parents
 - Planned and prepared class work and homework for students
 - Communicated with parents to resolve conflicting educational priorities and issues
 - Monitored staff and encouraged positive environment for both students and staff

ADDITIONAL EXPERIENCES

- Educational Computing Organization of Ontario (ECOO) Programming Contest** 2017
- Collaborated within a team of 4 to solve four coding problems using Python
 - Placed fourth against twelve other female student teams
 - Placed fourty-second (do i even put this) against eighty-four other general student teams

PROJECTS

- [Python Tip Calculator](#) 2021
 - Created a tip calculator in **Python** that calculates a suggested tip range based on user inputs regarding their meal.
- [Terry the Tiger Operation Game](#) 2017
 - Built a game using **Python** and **pygame** modules inspired by the Operation board game.
 - Requires users to hover and drag objects into the garbage can before timer runs out.