

# JOSEPHINE WIDJAJA

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## SKILLS

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

## EDUCATION

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- 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

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- 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

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- 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

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- [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.