

Parmeet S. Abbat

16 Castlegate Blvd • Brampton, ON L6P2L4 • (647) 389-0055 • parmeetabbat@gmail.com

EDUCATION

Central Peel Secondary School - Brampton, On <i>Ontario Secondary School Diploma AP Scholar GPA: 99.3% Governor General Award Recipient</i>	June 2025
McMaster University, Faculty Of Engineering – Hamilton, On <i>Bachelor of Engineering</i> Enrollment Date: September 2025	April 2029

WORK EXPERIENCE

Super Swims Autism Swim School Swimming Instructor Brampton, ON	Mar. 2025 – Present
<ul style="list-style-type: none">Delivered personalized, one-on-one instructional sessions for children with autism, focusing on communication, and essential lifesaving skills.Developed strong rapport with children and their families, fostering a safe, inclusive, and supportive learning environment.Monitored and documented student progress meticulously, ensuring data-driven adjustments to teaching methods.	
Private Tutor Self-Employed Remote	June. 2024 – Mar. 2025
<ul style="list-style-type: none">Designed and delivered customized virtual tutoring sessions in high school mathematics and introductory Python programming.Utilized digital tools (MS Office, Whiteboards) to enhance engagement and interactivity in a remote learning environment.Created personalized learning plans and tracked student progress to ensure consistent improvement and concept mastery.	

VOLUNTEER/OTHER EXPERIENCE

Brampton Library Program Assistant Brampton, ON	Mar. 2023 – June. 2024
<ul style="list-style-type: none">Facilitated educational programs for children aged 6–12, introducing foundational concepts in subjects such as chemistry, mathematics, and general science.Collaborated with library staff to create safe, inclusive, and engaging activities for all participants.Taught basic technological literacy encouraging the use of technology in a sustainable and safe manner.	
CPSS Programming Club Club President Brampton, ON	Sept. 2024 – Present
<ul style="list-style-type: none">Managed club finances and budgeting, ensuring efficient allocation of resources for events.Directed a team of students, delegating responsibilities across event planning, outreach, and technical roles.	
CPSS HOSA CLUB Funds Manager Brampton, ON	Sept. 2023 – June. 2024
<ul style="list-style-type: none">Managed the club's financial operations, including budgeting, tracking expenses, and ensuring compliance with school financial policies.Responsible for handling thousands of dollars in contest fees, ensuring all students were accounted for.	

AWARDS/HONORS

International First Place National Space Society "Live In A Healthy Space" Competition	2024
<ul style="list-style-type: none">Researched applications of cryogenics and modern agriculture to create a sustainable space settlement amongst a team of 12 Individuals.	
International First Place National Space Society "Live In A Healthy Space" Competition	2025
<ul style="list-style-type: none">Applied chemical concepts to create a magnetic fluid and created a report based on its potential use in space settlement.	
International Honorable Mention National Space Society "Gerard K. O'Neill Contest" Competition	2024
<ul style="list-style-type: none">Designed a space settlement using Shaper3D using scientific principles alongside a team of 12 students.	
Third Place HOSA Canada Creative Problem-Solving Competition	2024
<ul style="list-style-type: none">Worked in a team of 5 to develop a solution to a real-world based problem and presentation in 10 minutes.	

CERTIFICATIONS & Skills

<ul style="list-style-type: none">Certifications: Standard First Aid with CPR-C Lifesaving Society Airway Management HIVE FIVE Principles National Lifeguard Swim, Lifesaving, & First-Aid InstructorsSkills: MS Office; Customer Service; Verbal/Written Communication; Python; JavaScript; HTML5; CSS
--