

# Harmit Goswami

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## TECHNICAL SKILLS

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**Languages:** Java, HTML5, CSS3, JavaScript, C++, MATLAB

**Software:** GitHub, Eclipse, Atom, CodeLite, Microsoft Office, Bootstrap, Google Workspace

## EDUCATION

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### University of Toronto

Toronto, ON

*Bachelor of Applied Science in Engineering (TrackOne, Undeclared First Year)*

*Sept. 2021 – Present*

*Relevant Courses:*

- APS105 - Computer Fundamentals (C++ Programming)
- APS111 - Engineering Strategies and Practice I
- APS112 - Engineering Strategies and Practice II

### Glenforest Secondary School

Mississauga, ON

*International Baccalaureate Diploma Programme*

*Sept. 2017 – June 2021*

## EXPERIENCE

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### Volunteer

Aug. 2019 – November 2019

*Mississauga-Malton Federal Liberal Riding Association*

*Mississauga, ON*

- Participated in door-to-door canvassing, telephone canvassing, and placed flyers on doorsteps, helping The Honourable Navdeep Bains to get reelected for a fifth term
- Led a smaller team of student volunteers my age, and coordinated routes for the team to maximize efficiency
- 40+ hours volunteered; reference letter received

### Student Volunteer

Sept. 2018 – June 2019

*PLASP Child Care Services*

*Mississauga, ON*

- Assisted program coordinators in supervising school-aged children after school hours, demonstrating level-headed thinking in a fast-paced environment
- Aided the school children in finishing homework problems, prepared snacks for the group
- 90+ hours volunteered; certificate received

### FRC Robotics Electrical team captain

Sept. 2017 – June 2021

*Glenforest Secondary School*

*Mississauga, ON*

- Planned, designed, and implemented circuitry for our robot to compete in regional and provincial competitions, ranking top 20 in Ontario in 2019
- Promoted to Electrical team captain in Grade 12, was responsible for planning and presenting lessons to younger members
- Facilitated the transition of FRC mentoring to an online platform, and taught a group of 10 new students about FRC fundamentals

## PROJECTS

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### Atari Breakout Clone | *Java, Eclipse, GitHub*

- Created a remake of the classic Atari Breakout video game
- Programmed, tested, and debugged using Java
- Incorporated the use of multiple function libraries, image processing, and graphical user interfaces

### Personal Website | *HTML5, CSS3, Bootstrap, Atom, GitHub*

- Structured and formatted a personal website using basic HTML5, CSS3, and Bootstrap
- Learned and implemented simple CSS3 functions such as anchor links, buttons, and text formatting