

# Bhavya Patel

Brampton, Ontario

Email : bhavyapatelca@gmail.com

---

A hardworking student looking to use knowledge in computer science, mathematics, and the sciences to improve productivity. Developed key skills such as collaboration, communication and critical thinking through many volunteer experiences that can be applied in various professional positions.

## Experience

---

2023

### City of Brampton Family Day Event

Volunteer

- Promoted different programs and activities to parents.
- Assisted families in finding their desired program.
- Ensured safety protocols were being followed during the tractor ride.
- Supported staff by filling in areas of need during the event.

2022-2023

### Student Activity Council

General Council Member || Finance Team

- Organized research on the most cost-effective venues and decor for the Semi-Formal.
- Budgeted the hot chocolate fundraiser and maximized profits.
- Proposed ideas for the upcoming Carnival and communicated them to the team.

2022

### Toronto and Region Conservation Authority

Volunteer || Conservation Youth Corps

- Participated in health and safety training.
- Assisted in litter cleanup with other volunteers.
- Assessed bird boxes and local bumblebee populations.
- Evaluated nitrate, oxygen and PH levels while conducting stream studies.
- Removed invasive species and planted numerous aquatic species.

## Achievements

---

2023

### Angel Hacks 3.0 Toronto Winner

Best Game Mechanics

2023

### University of Waterloo Cayley Math Contest

Certificate of Distinction: Top 25%

2023

### University of Waterloo Canadian Computing Competition

Certificate of Distinction: Top 25%

## Education

---

2021 – Present

### Turner Fenton Secondary School

IB Middle Years and Diploma Program

- Final grade 9 average: 97.2%
- Final grade 10 average: 98.5%

2018 – 2021

### William G. Davis Sr. Public School

IB Middle Years Program

## Projects

---

2023

### Chess Resource Website: [Bhavya's Chess Catalogue](#)

Front-end website using HTML, CSS, JavaScript and designed with Figma.

## Skills

---

- Collaboration
- Critical Thinking & Problem Solving
- Communication
- Leadership
- Punctual & Responsible
- Python
- HTML & CSS

## Credentials

---

2023

### Emergency First Aid and CPR-C

---