

Parth Dhroovji

📞 647-868-9476 | ✉ parth.dhroovji@gmail.com | 🐙 ParthD77

Education

- 3.94 GPA at the University of Toronto for Computer Science

Projects

- **NEAT AI:** Developed and implemented an AI algorithm (NEAT) from scratch that can play basic games and solve functions such as the XOR function [Python]
- **Reels Creator:** A script that generates trending “brainrot” style stories and videos using AI and edits everything into a postable video [Python]
- **Music-Mixer:** Creator of a sound mixing application [Java]
- **Retro-Space Shooter:** Illustrated and designed an arcade-style space shooter game [Java and Python]
- **Paypal clone** [Java]
- **Pong game** [Java]

Experience

Volunteer [Total: 130+ hours]

- Provided over 40 hours of tutoring support to juniors focusing on STEM-related courses
- Contributed over 50 hours of service at local food banks, temples, and garbage clean-ups
- Crafted handwritten notes to support the elderly in the community during times of need

Extracurriculars

- Provincial DECA qualifier

Awards

- Two-time Science Olympic Champion
- DECA regionals top 10

Others

- Multilingual: Able to fluently understand and speak Gujarati & Hindi