

Aarush Patel

Motivated high school student with strong experience in robotics, manufacturing, and technological design, seeking opportunities to further develop technical and teamwork skills in STEM-related environments.

Brampton, Ontario
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[Linkedin](#)
Personal Website Portfolio:
aarushpatel.github.io

EXPERIENCE

Comprehend Health — Intern

June 2025 - Sep 2025

- Contribute to website development by coding new features such as password confirmation and visibility toggle
- Collaborated with team members to troubleshoot issues and improve user experience

Robotics Club, Castlebrooke Secondary School — Chief of Programming

October 2023 - Present

- Designed, built, and programmed robots for Peel Skills and Ontario Skills competitions
- Developed teamwork, problem solving, and engineering skills through collaborative challenges

Arts Etobicoke — Volunteer

Feb 2025 - June 2025

- Assisted visitors at art exhibits and supported event operations
- Strengthened communication and customer service skills

EDUCATION

Castlebrooke Secondary School, Brampton — Ontario Secondary School Diploma (In Progress)

September 2023 - Present

- Consistent 90%+ academic average in high school coursework

Macville Public School, Bolton — Middle School Diploma

September 2020 - June 2023

- Selected for SciTech Regional Programs (Grades 6-8)

PROJECTS

Personal Portfolio Website — Developer

- Designed and coded a personal portfolio website using HTML, CSS, and JavaScript (Link is on the top of the resume, or available upon request)
- This website showcases multiple independent projects, technical skills and 3D design work

SKILLS

Programming: Python, Java, Javascript, HTML, CSS

3D Design Software:
TinkerCAD, Onshape, and Blender

Tools: Google Workspace, Excel, and Canva

Soft Skills: Teamwork, Communication, Problem Solving, Leadership, Project Management

AWARDS & Achievements

1st Place, Peel Skills Robotics (2024, 2025)

Top 5, Ontario Skills Robotics (2024, 2025)

LANGUAGES

English

Gujarati