Aaron Ye

Markham, Ontario · aaronye1001@gmail.com · 647-617-0420 · https://aaronye.dev

EDUCATION

Markville Secondary School — Markham, Ontario
Ontario Secondary School Diploma, High School Student — Aug 2021 - Jun 2025

WORK EXPERIENCE

Teaching Assistant — Virtual
Triway Education — Dec 2023 - Present

- Conducted personalized teaching sessions for groups of one to four for math and computer science.
- Adapted teaching methods to suit the learning styles and needs of each student or group.

VOLUNTEER EXPERIENCE

Summer Camp Assistant — Markham, Ontario
Lorvale Academy — Aug 2023

- Kept all camp and work areas tidy, clean, and organised.
- Supervised and assisted up to 12 campers with their activities and work.
- Resolved problems and conflicts between campers.

Mathematics Teacher — Virtual
Stem Is Fun — Jan 2023 - Apr 2023

- Taught lessons to develop maths skills of children in up to groups of 6.
- Prepared and implement lesson plans covering required topics.

SKILLS

Technical Skills: Fullstack Development, Java, Python, Javascript / NextJS/React, SvelteKit, Git, SQL, Linux

EXTRACURRICULAR ACTIVITIES

Co-founder and Co-president of Markville Dev-Hack Club — Sep 2024 - Present

EurekaHACKS Organiser — Aug 2024 - Present

Executive of the Markville Chemistry-Neuro Club — Nov 2023 - Present
Organised meetings and taught lessons and labs to members.

AWARDS

Seven-time hackathon winner
Notable wins: **Hack the North 2024 Finalist**, NSBEHacks 2024 Runner Up, EurekaHACKS 2024 First Place, STEMist Hacks 2024 First Place, FOCUS Hacks 2024 First Place — 2023 - 2024

Canadian Computer Competition Honour Roll — CEMC at the University of Waterloo
Achieved Group 4 Honour Roll for Senior Division, placed in the top ~5% — Feb 2024

Canadian Computer Competition Honour Roll — CEMC at the University of Waterloo
Achieved Group 3 Honour Roll for Junior Division, placed in the top ~6% — Feb 2023

Grade 10 Computer Science Award — Markville Secondary School
Achieved highest mark of 100% in ICS2U — Jun 2023