Aaron Ye

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

EDUCATION

Markville Secondary School

Ontario Secondary School Diploma High School Student

Markham, Ontario Aug 2021 - Jun 2025

Work Experience

Teacher Assistant

Virtual

Dec 2023 - Present

Triway Education • Conducted personalized teaching sessions for individual students or small groups for math and

- computer science.
- Adapted teaching methods to suit the learning styles and needs of each student or group.
- Encouraged active participation and engagement through interactive teaching techniques.

Volunteer Experience

Lorvale Academy

Summer Camp Assistant

Markham, Ontario

Aug 2023

- Kept all camp and work areas tidy, clean, and organised.
- Supervised and assisted 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.
- Prepared and implement lesson plans covering required topics.
- Kept lessons varied to keep students engaged.

SKILLS

Technical Skills: Fullstack Development, Java, Python, Javascript / Typescript, SvelteKit, Git

Extracurricular Activities

Executive of the Markville Chemistry-Neuro Club

Nov 2023 - Present

Organised meetings and taught lessons and labs to members.

School Clubs Member

Oct 2021 - Present

Member of Markville Math Association, App/Web Development Club, and Computer Science Education Club.

AWARDS

Six-time hackathon winner

Winner at AliceHacks 2023, NSBEHacks 2024, FOCUS Hacks 2024, EurekaHacks 2024, Apocalypse 2024. Stemist Hacks 2024

Canadian Computer Competition Honour Roll CEMC at the University of Waterloo Achieved Group 4 Honour Roll for Senior Division, placed in the top $\sim 5\%$ 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 $\sim 6\%$ Feb 2023