Elena Yang

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PROFESSIONAL SUMMARY

High school student in the French IB Diploma Programme with a 95.5% average, combining business leadership with hands-on technical experience. Second-place national DECA competitor, robotics business and outreach leader, and fundraiser with measurable results in sponsorship, event planning, and community engagement. Trilingual in English, Mandarin, and French.

EDUCATION

White Oaks Secondary School, Oakville, ON | French IB Diploma Programme (IBDP) | 95.5% Average (100% in Mathematics) | Expected Graduation: 2029

Forest Trail Public School, Oakville, ON | French Immersion | Honour Roll with Distinction, 91.3% Average | June 2025

LEADERSHIP AND BUSINESS EXPERIENCE

Business Lead Executive, WOSS Robotics, Oakville, ON | April 2026 – Present
- Raised over $5,000 CAD in grants and sponsorships through outreach campaigns and business pitches
- Wrote the sponsorship package used throughout the season and developed a sponsor follow-up procedure
- Managed sponsor relations, business strategy, reporting, and sponsorship tracking logistics

Outreach Executive, WOSS Robotics, Oakville, ON | April 2026 – Present
- Organized and led a 4-week Arduino workshop for approximately 20 elementary school students
- Develop new lesson plans, helped reshape the REC program to increase participation, and secured a supervisor for the 2026–2027 season

Marketing Teams Executive and VBC Training Executive, WOSS DECA, Oakville, ON | July 2026 – Present
- Teach two DECA event clusters to 60+ students on a weekly basis, creating training materials and coaching teams in the Marketing Teams and VBC/SMG event tracks

Member, Marketing Communications Taskforce, Oakville Youth Action Committee, Oakville, ON | 2025 – Present
- Contributed to marketing communications and planning for the Oakville Youth Awards, which received 200+ nominees
- Planned and volunteered at community events including the Santa Claus Parade, Culture Days, and Family Days; led a calligraphy workshop

TECHNICAL EXPERIENCE

Team Member, WOSS Robotics, VEX Teams 8433X and 8433V, Oakville, ON | October 2025 – Present
- Contributed to the build of a competition robot for VEX V5RC Push Back and completed 45+ pages of engineering notebook documentation
- Qualified for the Ontario High School VEX V5RC Provincial Championship; currently manage notebook organization and build for Team 8433X

Member, WOSS Electrathon, Oakville, ON | April 2026 – Present
- Design and build the suspension system for an electric vehicle (Warrig X2) to compete at the Waterloo EV Challenge

Participant, Hack Club Stardance | June 2026 – September 2026
- Built a personal website, a WebOS, and a NASA APOD viewer; designed a custom macropad using KiCad and Fusion 360 (30+ hours of coding)
- Won an award for the most creative project, coded in 9 hours, at Sunbeam Toronto (August 2026)

AWARDS AND HONOURS

- 2nd Place Nationally out of 403 teams worldwide, DECA Virtual Business Challenge (Fashion Track); 1st in Ontario; qualified for ICDC Atlanta 2026
- Regional Champion, Ontario DECA Buying and Merchandising Team Decision Making (BTDM); Top 10 in both Exam and Roleplay
- Top 3% in Canada and Worldwide, Caribou Mathematics Contest (2024–2025)

CERTIFICATIONS

- Bronze Cross (2025); Standard First Aid and CPR-C

SKILLS

Business and Leadership: Sponsorship and Fundraising, Event Planning, Public Speaking, Team Leadership, Business Strategy, Marketing Communications
Technical: Python, JavaScript, HTML, CSS, Arduino, KiCad, Fusion 360, Adobe Photoshop, Canva
Languages: English (Fluent), Mandarin (Fluent), French (Fluent)