Daniel Ye

ADDRESS	TELEPHONE & EMAIL	WEBSITE
1636 Sagewood Court, Mississauga, Ontario, L5M 5M2	(416) 399-3636 danielye4@gmail.com	danielye.com github.com/danielzyy devpost.com/danielzyy
EDUCATION		
John Fraser Secondary School, Mississauga, Ontario Ontario Secondary School Diploma AP (Advanced Placement) program		September 2016 - June 2017
St.Joseph Secondary School, Mississauga, Ontario Ontario Secondary School Diploma AP (Advanced Placement) program		September 2017 - Present
EXTRA-CURRICULAR		
Concert Band		September 2016 - June 2017
Jazz Band		September 2016 - June 2018
DECA		September 2017 - Present

• DECA is a club that prepares emerging leaders and entrepreneurs in hospitality, marketing, law, finance and management in high schools and post-secondary institutions across Ontario.

President

Junior/Senior Badminton Team

Junior/Senior Volleyball Team

September 2017 - Present

FIRST Robotics Team

September 2017 - Present

Competitive Programming

September 2017 - Present

June 2018 - Present

Founder and President

Waterloo Catalyst Summer Program

July 2018

• A 2-week program at the University of Waterloo that offers high school students the opportunity to build, test, research, present and collaborate on projects rooted in Engineering design, business and entrepreneurship and research.

Shad Valley, University of Saskatchewan Campus

July 2019

• SHAD is an award-winning enrichment and entrepreneurship program for high school students.

Hackathons Various Dates

• Attended <u>Hack the Hammer</u>, <u>Wolfhacks</u> and <u>Hack the North</u> (project links provided)

Android Apps

• Developed the game <u>Pipe Dodger</u>, which can be found on the Google Play Store.

VOLUNTEER EXPERIENCE

City of Mississauga, River Grove Community Centre, Mississauga, Ontario

August 2017

Number of Hours: 70

Summer Camp Coordinator

• Directed and supervised activities for the Summer Fun program dedicated to teaching useful skills to youth.

Pakmen Volleyball Club, Mississauga, Ontario

August 2017

Number of Hours: 40

Volleyball Summer Camp Coordinator

• Supervised and helped direct activities to encourage youth to become more active through volleyball and other similar activities.

SKILLS AND ABILITIES

Computer skills

- Software knowledge: Java, Python, HTML, CSS, C, Arduino Language(C/C++) and Git Shell Commands.
- Hardware knowledge: Arduino, Programmable ICs and PICkit 2

Android app development using Android Studio

Leadership and management

Math, science and problem solving skills

Creativity and innovation

Strong work ethic

ACHIEVEMENTS

Waterloo Pascal Math Contest

April 2017

Top 25%

Honour Roll, John Fraser Secondary School

June 2017

Honour Roll, St. Joseph Secondary School

June 2018

Joe Hugel Award, Grade 10 student with the highest overall final average

October 2018

DECA

February 2018 & 2019

- Qualified for the International Career Development Conference (ICDC) in the Food Marketing Series (FMS) category after placing top 10 in Ontario (2018)
- Placed top 20 in Ontario for the Sports and Entertainment Marketing category (2019)

Region of Peel Secondary School Athletic Association(ROPSSAA) Junior Badminton

May 2017

Gold medalist and MVP

Region of Peel Secondary School Athletic Association(ROPSSAA) Junior Volleyball

December 2017

Gold medalist

Region of Peel Secondary School Athletic Association(ROPSSAA) Senior Volleyball

December 2018

Silver medalist

 Waterloo Cayley Math Contest Medal of Distinction for being the school's top scoring student, and Top 25% 	April 2018
Waterloo Fermat Math Contest ■ Top 25%	April 2019
CERTIFICATIONS	
Emergency First Aid and CPR B	July 2016
Bronze Medallion	July 2016
The Royal Conservatory of Music: Grade 8 Piano and Advanced Rudiments	October 2016
References Available Upon Request	