Trinity Yip

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EDUCATION/AWARDS

RICHMOND ROSE PUBLIC SCHOOL
(graduated 2018)
- principal's award for student leadership
- honesty, respect, responsibility character awards

RICHMOND GREEN PUBLIC SCHOOL
(expected graduation 2022)

GRADE 9 (93% average)
- highest academic standing, grade 10 computer studies
- good character, orchestral strings
- NTS central york lighting award

GRADE 10 (94% average)
- most innovative photographer

VOLUNTEER

- food and beverage attendant at ribfest (july 2018)
- farmer's market volunteer (july 2018)
- camp volunteer (august 2018)

KID/ TEACHING SKILLS

- have volunteered at summer camps
- have taught/tutored peers in my computer studies class
- have knowledge of beginner programming tools (e.g: scratch, makey makey)
- can use a solder-less board/bread board

COMPUTER SKILLS

- most comfortable in python 3, followed by C#
- learning HTML, CSS, and JS, as well as SQL, Lua, C++ and Java
- ranked 67 out of 3717 on the CCC
- familiar with github, vim

LEADERSHIP AND RESPONSIBILITY

2016–2018
- organized many in-school events (mental health day, an event promoting STEM learning)
- co-founded, co-managed and edited the school's yearbook (communicating with a print company and school staff)
- provided audio and visuals for school assemblies and events
- assisted in movement in props, lighting, and media for the school's talent show and assemblies
- regularly organized technology in my school's library

2019–PRESENT
- co-president of tech crew, a 68+ person club
- co-founder and co-president of game dev club
- member of computer science club, students in action, chamber orchestra
- participant in Canadian Computing Contest, York Region Programming Contest
- over 270 volunteer hours

WORK

- delivered newspaper with metroland media (2016-2017)

FAVOURITE PROJECTS

all my projects are on github:
*www.github.com/**trinity-y***

a python game
- heavy use of classes to create mini moving enemies and auto aimed fireballs
- uses a pygame library
- coded by me without an engine

my website (trinity-yip.codes)
- **to enter, use code 'home'**
- from scratch HTML, CSS, javascript

rest counter app
- uses c#, windows forms, LINQ to XML
- counts musical rests for the user