Nicholas Ficara

Programmer

Skills

Education

Clubs/Sports

Nicholas Ficara

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- Programming Desktop, Mobile and Websites
 - (C++, Python, HTML, CSS, JS/TS, Bash)
- Office Suite (Word, Excel, Power Point)
- Photo Editing (Photoshop, GIMP, Lightroom)
- Video Editing (After Effects, Resolve, Kdenlive)
- Social Media (Instagram, Reddit, Facebook, Twitter)
- 3D modeling (Blender, Fusion360)
- Photography

Nepean High School

2018 - Present, Ottawa, Canada

I am currently in grade 12. I have completed both ICS2O and ICS3U (computer science) with a 100% average.

Karate

August 2009 - Present, Ottawa, Canada

I have been practicing karate for 11 years. I currently hold the rank of 1st Ky $\bar{\rm u}$.

Archery Club

August 2019 - Present, Ottawa, Canada

I was inspired by my grandfather to develop a passion for archery.

Programming, 3D printing and editing club

September 2018 - Present, Ottawa, Canada

I founded the programming and editing club at Nepean High School, which I then merged with the 3D printing club. We meet every week on Tuesdays over lunch.

NHS Frisbee

September 2018 - Present, Ottawa, Canada

I play frisbee for the Nepean Knights.

Volunteering

Westboro Fuze Street Festival

August 2019 - Present, Ottawa, Canada

I volunteer every year for the street festival and contribute 25 hours over 2 days.

CMPA Christmas Party Volunteer

December 2018 - Present, Ottawa, Canada

I volunteer every year at Christmas to help plan and set up the party for the children. I supervise and help little children create crafts.

Volunteering With Seniors

December 2019 - Present, Ottawa, Canada

I spend time with seniors at a retirement residence weekly.

Achievements

- Computer Science subject award
- Silver Medal
 - Highest award possible for a 90% and above average
- Perseverance Award (2018)
 - Awarded the Perseverance Award at Sainte-Anne High School in Montreal.
- 2 published apps on Play Store
 - One game and one productivity app

Hackathons:

- UOttaHack Google Cloud Competition Winner (2021)
- HackTheNorth finisher (2021)
- MariHacks Top 5 finisher (2020)
- MariHacks Top 3 finisher (2019)
- MariHacks CAE Competition Winner (2018)

Personal Skills

- Positive Attitude

- I am a glass half full kind of person. I always see the positive aspect of things.
- Team Worker
 - I like to work in teams and accomplish tasks collectively.
- Problem Solver
 - I am a logical thinker.
- Leadership
 - I like guiding a team to success. I have taught junior karate and I led my MariHacks programming team.
- Fast Learner
 - I am good at teaching myself new things.
- Working under pressure
 - I work very well under pressure and I am ready to be challenged.
- Quadrilingual
 - Conversational English, French, Italian, Portuguese. Reading and writing in English and French.