

Nicholas Ficara

Programmer

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Skills

- 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
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Education

Nepean High School

2018 - Present, Ottawa, Canada

I am currently in grade 11. I have completed ICS2O (computer science) with a 100% average and I am currently taking ICS3U.

Clubs/Sports

Karate

August 2009 - Present, Ottawa, Canada

I have been practicing karate for 11 years. I currently hold the rank of 1st Kyū.

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

- 2 published apps on Play Store
 - One game and one productivity app
- MariHacks Top 5 finisher (2020)
 - Placed fourth in the MariHacks competition, a 24 hour hackathon where we coded an automatic vocal accompaniment software.
- MariHacks Top 3 finisher (2019)
 - Coded a homework scheduling app.
- MariHacks CAE Competition Winner (2018)
 - Coded a flight control panel for CAE.
- Perseverance Award (2018)
 - Awarded the Perseverance Award at Sainte-Anne High School in Montreal.
- Horace White Memorial Award for Fine Arts
 - Award from my elementary school for fine arts skills.

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.
- **Friendly**
 - I enjoy socializing.
- **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.