**Justin-Thomas Warkus-Fortin** 613-725-5838 | [wark0025@algonquinlive.com](mailto:wark0025@algonquinlive.com)

**Education**

[**Computer Engineering Technician – Computer Science Advanced Diploma**](https://www.algonquincollege.com/sat/program/computer-engineering-technology-computing-science/)**,**

**Algonquin College, Ottawa ON, September 2019 – Present**

• GPA 3.66/4.0

• Selected coursework: Data Structures (Java), C Language, Web Programming (HTML, HTML5, CSS, PHP), Processor architecture, Technical Communications for Engineering Technologies.

**Program Related Skills**

• Programming languages: Java, Bash, C, HTML, HTML5, CSS, PHP, JavaScript

• Operating Systems: Windows 10, Ubuntu, Linux

• Comfortable using Virtual Machines (VMware Workstation)

• Basic Socket Programming knowledge

• Networking Software Cisco Packet Tracer, Wireshark

• Strong problem-solving abilities

• Excellent team working abilities

• Good leadership skills

**Academic projects**

**• GPA Calculator (Bash and Java) –** Calculate the GPA with any number of courses

**• Snake game (Java)** – Standard game of snake using Object Oriented Programming

**• 3D Ifs Lithophane printer (Java) –** Creates a 3D image ready for 3D printing using Object Oriented Programming concepts.

**Work Experience**

***Subway Sandwich artist***

April 2019-present

• Prepare all required vegetables and meats for the day

• Oversee the baking of bread and cookies

• Store cleaning including the bathrooms, counters, floors, tables.

• Ensuring proper health and safety measures are followed

• Interacting with clients to make their sub

• Close and lock up store alone at night, ensuring all required cleaning, preparation tasks for the morning are completed

***Lamarche electric (High school 440-hour coop)***

January 2018-May 2018

• Communicate with a group of twenty electricians and labourers daily

• Wiring of power outlets, lights in a hotel

• Electrical demolition of old wiring as well as EMT demolition

• Bending, cutting, and installation of EMT tubing

• General labour tasks including carrying heavy wire up several flights of stairs

***College pro painters***

Summer 2018

• Management of all equipment as well as the care of the clients property as to not damage anything.

• Walk around the job site daily filling out safety paperwork ensuring the practice of proper safety measures

• Assuring quality work of the group as well as keep the jobsite running smoothly and efficiently to meet deadlines set by clients

**Volunteer Experience**

***Leslie Park Community Association***

• Helped run the food station at several events throughout the year

• Overseeing community outdoor rink during events

***Hockey Mentoring (Nepean Minor Hockey Association)***

• Goalie coach for an atom level goalie

• Running drills during practice

• Brainstorming with other coaches to develop drills

**References**

• Eric Boulerice, Co-op advisor at CCFO (High School), 613-864-5553

• Arfan Khoury, Subway manager, 613-983-4791