Cole Fuerth

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(519) - 300 - 2877

[colefuerth@gmail.com](mailto:colefuerth@gmail.com)

SUMMARY OF QUALIFICATIONS

* Industry experience with Rockwell and Fanuc applications
* WHMIS Certified up to x3
* CPR-C and First-Aid Certified through NLS (National Lifeguarding Society)
* Proficient using technology of most forms, including modifying computers and electronic systems such as drones, desktop/laptop computers, some hobby control systems
* Experience with operating a wide variety of heavy machinery through farming and odd jobs in the county including Tractors, Backhoes, Excavators, Harvesters, etc.
* Programming with a variety of different languages (C++, Java, C, C#, Python, BASIC, TURING, Ladder)

EDUCATION

Electronics Engineering Technology – Industrial Automation 09/2017 – Present

St. Clair College, Windsor ON

* Courses include DC and AC electronics, digital systems, PLC programming, etc

Ontario Secondary School Diploma 09/2013 – 06/2017

Essex District High School, Essex ON

* Seven 12U level courses, including Mathematics, Physics, Chemistry, Computer Engineering, Computer Science and English

HOBBIES

* Playing with a variety of microcontrollers at home, usually Arduino-based
* Building/programming model aircraft and drones
* Building and modifying computers and systems
* I enjoy living on a farm

WORK EXPERIENCE

Controls Engineering Technician 05/2019 - Present

Centerline Ltd, Windsor

* Rockwell PLC Experience
* Fanuc Robot Experience

Lifeguard 07/2015 – 09/2018

Leamington Kinsmen Recreational Complex, Leamington

* CPR-C and Lifesaving Experience
* Public Relations

AudioVisual/IT Support 05/2018 – Present

St. Clair College, Main Campus (Windsor)

* Maintenance and troubleshooting on classroom setups (PC, switcher, amps, projector, etc.)
* Support for college events requiring audio or video equipment

Tutor 10/2019 – Present

St. Clair College, Main Campus (Windsor)

* Tutor in Math, Programming, Electrical, Physics, and Chemistry