

Tyler Green

<https://github.com/Tyler-Green/Portfolio>

Kitchener, ON
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EDUCATION

University Of Guelph, ON Canada — *Bachelors*

September 2016 - April 2020

Honours Bachelors In Computer Science with a Minor in Statistics

PROJECTS

Cloud VM Automation — *Class Project (Python 3)*

Designed a JSON based AWS EC2 Instance and Azure Virtual Machine deployment script. Implemented the creation and attachment of persistent storage to instances.

C Minus Compiler — *Class Project (Java)*

Developed a scanner to tokenize files. Developed a semantic analyser to catch compilation errors. Developed an assembly code generator to run on an assembly simulator.

OTHER EXPERIENCE

Kraehling Farms, St. Agatha ON — *Farm Worker*

May 2019 - Aug 2019

Worked as a farm worker doing various jobs. Some of these jobs included rock picking, searching through wood debris and varied cleaning.

Fischer Canada, Waterloo ON — *General Labourer*

June 2018 - Aug 2018

Worked as a general labourer on various machines such as a CNC machine and perforator.

Bulk Barn, Waterloo ON — *Stock Associate*

May 2017 - Aug 2017

I worked as a stock associate maintaining the level of bulk product on the store floor. I maintained the stock room as well, and I inventoried the bulk goods.

PROGRAMMING LANGUAGES

Python, Git, Java, R, SQL, Bash

TECHNICAL SKILLS

AWS and Azure Cloud Services

Agile Development Practices

Object Oriented Programming

Test Driven Development

Machine Learning

Statistical Analysis

SOFT SKILLS

Quick Learner

Effective Communicator

Creative

Problem Solver

Adaptability

AWARDS

Ontario Scholar for my high school academic performance

Dean's List W20 for obtaining an average above 80%