MICHAEL SALEMI

Full-Stack Developer / Student

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EDUCATION

Computer Programming & Analysis
Advanced Diploma
Seneca College
2021 – 2022

QUALITIES

Problem Solving
Time Management
Detail Oriented
Adaptable

TOOLSET

Java	CSS
Python 3	Bash Scripting
C++	SQL
Node JS	React
HTML	

LEARNING

Python Coding Bootcamp – Oct 2020
- Introduction to basic Python syntax and Object Oriented Programming

Advanced Java Bootcamp – May 2021
- Making scalable projects using OOP concepts such as polymorphism, inheritance, and modularity

Data Structures and Algorithms Bootcamp – June 2021
- Learned to incorporate versatile sorting/searching algorithms and advanced data structures into scalable projects

Computer Programming and Analysis (Seneca) – Jan 2021-present
- Worked in group projects to create scalable web apps
- Created well designed SQL databases and applications to run DBL queries in C++
- Developed React web pages using forms and advanced CSS styling

PERSONAL PROJECTS

Python – C++ – 2020
- Made a text based blackjack game that could be played against an AI dealer that ran in terminal and wrote data to a file in order to be resumed later.

Tic-Tac-Terminal – C – 2020
- Developed a text based tic-tac-toe game that ran in terminal and could keep score between 2 players.
- Game would randomly chose first player, prevent invalid movement selection, and recognise tied games.

WORK EXPERIENCE

Grocery Clerk – Longo's Grocery Market – JULY 2009–Present
- Experience working at a variety of different locations across different departments.
- Ensure customer satisfaction by providing assistance and being knowledgable about Longo's products.

Technical Instructor – Bombardier – JAN 2017–NOV 2020
- Conducted training for diesel mechanics, electrical technicians, and newly hired employees involving different systems on GO Train locomotives.
- Guided Rail Equipment Operators through a 3 month training program learning how to safely operate rail vehicles.