(416) 896-2757 | greean246@gmail.com Software Developer GitHub LinkedIn

### HIGHLIGHT OF SKILLS

FrontEnd: JavaScript, HTML/HTML5, CSS, ReactJS, Redux, Bootstrap

BackEnd: NodeJS, ExpressJS, ASP.Net, C#, Python, MySQL, SQL, TensorFlow, NLP & recommender systems

Technologies/Tools: Visual Studio, Visual Studio Code, Git (Version Control), Azure

**Professional Skills:** Collaborative, Detail-oriented, Analytical, Self-starter

### PROFESSIONAL EXPERIENCE

## Jr. Technical Analyst (Co-op)

Sep 2022 - Dec 2022

Ministry of Transportation, Toronto, ON - www.ontario.ca/page/ministry-transportation

- Used Angular, ExpressJS, NodeJS, and scripting languages with Visual Studio Code, .NET C# for back-end with Visual Studio, and MySQL database for data management.
- Created unit tests to verify functionality and modified existing tests to increase test success rate.
- Participated in all meetings, contributing ideas and demonstrating team-based problem-solving skills.
- Resolved user stories and bugs, through collaboration with both junior and senior developers.

# Software Developer (Co-op)

May 2022 - Aug 2022

Alpha Labs, Toronto, ON - https://alphalabs.ca/

- Used visual studio ASP.NET framework and various scripting languages and framework including HTML, CSS, JavaScript, jQuery and Bootstrap to develop web pages.
- Followed the MVC pattern, using C# for the controller and MySQL database for back-end.
- Performed automated testing using Selenium and Java, conducted manual testing, and created unit tests with NUnit; Found and fixed bugs, improving the quality of software and websites.
- Problem solved with mentorship and feedback from senior developers within a collaborative setting.

### System Support Officer (Co-op)

Centennial College, Toronto, ON

May 2023 - Aug 2023

Tribunals Ontario, Toronto, ON - <a href="https://tribunalsontario.ca/en/">https://tribunalsontario.ca/en/</a>

- Managed IT assets utilized by employees at Tribunals Ontario, ensuring effective tracking and maintenance of these resources.
- Oversaw the management and troubleshooting of issues related to all IT assets and systems. This included scheduling and conducting meetings, as well as offering solutions and assistance both in-person and remotely.
- Actively participated in daily stand-up meetings, sharing progress on each ticket and discussing further developments with team members to avoid confusion and conflicts among different tickets.

#### **EDUCATION**

Software Engineering Technology - Artificial Intelligence Advanced Diploma

Jan. 2021 - Dec. 2023

GPA: 4.23/4.5

**PROJECTS** 

## **Portfolio Website**

Designed a personal portfolio website using HTML, JavaScript, SASS, and React, integrated with Framer Motion for enhanced interactivity. The site provides a comprehensive view of my professional journey and accomplishments.

#### **Movie Recommendation Web Application**

Developed a movie recommendation web application using HTML, JavaScript, and CSS for the frontend, and Python with Flask for the backend. Integrated machine learning algorithms to create an effective recommendation system. Utilized SQLite for storing user data, enabling personalized movie suggestions based on user searches and a feature for users to save their favorite movies.