Ethan Micciola

LinkedIn | Github

Toronto, ON

647-464-4361 ethan.m.micciola@gmail.com

An analytical and result driven individual, Specializing in **Software Engineering** Technology and **Cyber Security**. Strengths in **data analytics**, **security frameworks** and controls, **modelling** and **reporting**, with proficiency in **Python**, **C#**, and **Python frameworks** including **Pandas**, **Matplotlib**, and **NumPy**.

PROFESSIONAL SUMMARY:

- Foundational understanding of machine learning concepts, algorithms, and data structures.
- Proven capacity to effectively deliver quality results in fast-pace and high-volume environments
- Foundational knowledge on **Agile** practices and **user-oriented** design.
- Experience with security audits
- Knowledge of SIEM tools, Playbooks, Linux OS, NIST Risk Framework
- Skilled with: Python, SQL, Node.js, Flutter, Java and C#

EDUCATION:

Software Engineering Technology – Advanced Diploma

Sept. 2023 – Present

Centennial College, Toronto, ON

Courses:

Linux OS, Database Concepts, Web Design, Java Programming, C# Programming,

Software Systems Design, and Discrete Mathematics

Google Cybersecurity - Certification

August 2024 – Present

Courses: Foundations of Cybersecurity, Managing Security Risks, Networks and Network Security, Linux and SQL, Assets, Threats and Vulnerabilities, Detection and Response, Automate Tasks with Python.

OTHER EXPERIENCE:

Your Local Cannabis - Customer Service Associate / Keyholder Toronto, ON

Dec 2023 - Current

- Assisting customers with retrieving products
- Take orders from customers
- Assist customers with product recommendations

Ethan Micciola

<u>LinkedIn</u> | <u>Github</u>

Toronto, ON 647-464-4361 <u>ethan.m.micciola@gmail.com</u>