Shane Currie

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Work Experience

Military Police, Canadian Armed Forces – Halifax, NS

Mar 2017 – Mar 2022

- Investigated and resolved security breaches and criminal incidents, applied analytical skills and attention to detail to support military operations and legal processes.
- Drafted detailed incident reports and briefings for command leadership, ensuring accuracy and adherence to confidentiality protocols.
- Trained and mentored junior personnel, enhancing team cohesion and contributing to professional development in a high-stakes environment.
- Maintained documentation integrity and procedural compliance in evidence handling, ensuring adherence to legal requirements.

Education

Ontario Tech University – Bachelor of Software Engineering (Honours)	Expected 2026
St Clair College – Ontario College Diploma – Police Foundations	May 2016
St Clair College – Ontario College Diploma – Protection, Security, Investigations	May 2015

Projects

Fantasy Football Tracker

smcurrie.com

- Developed a full-stack fantasy football tracking site utilizing the Sleeper API and integrating cron jobs for automation.
- Utilized Tableau to visualize team score trends over time, enhancing clarity in comparative performance analysis.

Trip Planner Web App

smcurrie.com

- Developed a route-planning web app utilizing Mapbox API for interactive mapping, and Weather API for real-time forecasts.
- Built foundational features for route planning with weather insights for current conditions and predictive forecasts.

$On My Way-Sustainable\ Commuting\ Platform$

github.com/ShaneC94

- Led RESTful API integration for weather-based commuting predictions in a group project.
- Contributed to backend architecture using MVC and Agile methodology, ensuring iterative improvements and peer-reviewed updates.
- Recognized with the "Best Project Design Award" in Data Management Systems Fall 2024 course.

Skills

Python | Java | SQL | JavaScript | HTML | CSS | PHP | Kotlin | REST APIs | Git | MVC | Agile & Scrum | Debugging & Unit Testing | spaCy | Tableau