AYUSH GAJIPARA

+1(249) 688-4239 ⋄ Peterborough, ON

# OBJECTIVE

# Motivated and detail-oriented aspiring Cyber Security Analyst with a strong foundation in computer security and investigations. Currently pursuing a Computer Security and Investigations degree at Fleming College, expected graduation in April 2026. Passionate about threat detection, risk management, and security engineering, with hands-on experience in cybersecurity principles, networking, and cloud security. Adept at identifying vulnerabilities, mitigating security threats, and ensuring robust protection for organizational data and systems.

# EDUCATION

**Computer Security and Investigations**, Fleming College, Peterborough, Ontario April 2026

Coursework: Cloud Security, Threat Hunting, Risk Management, Cryptography, Identity Access Management, Security Engineering, Vulnerability Management, Network Security.

# SKILLS

Cybersecurity, Risk Management & Threat Analysis

Cloud Security, Identity & Access Management

SIEM Tools, Networking & Incident Response

# EXPERIENCE

**Cybersecurity Intern**

* Assisted in monitoring network security and detecting potential threats.
* Conducted vulnerability assessments and recommended remediation actions.
* Assisted with security audits and compliance checks.
* Configured and analyzed security tools such as firewalls, IDS/IPS, and SIEM.

**Academic Projects**

* Network Security Simulation: Designed and implemented secure network infrastructure using firewalls and IDS for real-time threat detection.
* Threat Hunting Case Study: Analyzed security logs to identify potential cyber threats in a simulated enterprise environment.
* Cloud Security Implementation: Configured AWS security policies, IAM roles, and encryption strategies to secure cloud assets.

**Professional Memberships**

* Member, (ISC)² Cybersecurity Organization
* Member, Canadian Cybersecurity Association