

HARSHDEEP SINGH

+1 437-227-6209 | itsharshgill@gmail.com | LinkedIn: www.linkedin.com/in/itsharshgill

PROFESSIONAL SUMMARY

Motivated Cybersecurity Enthusiast with hands-on experience in vulnerability assessment, penetration testing labs, and network security analysis. Strong foundation in networking, Linux systems, and security tools including Nmap, Metasploit, and Burp Suite. Proven troubleshooting and analytical skills developed through industrial maintenance experience combined with IT and cybersecurity training. Passionate about identifying vulnerabilities and improving system security.

TECHNICAL SKILLS

Network Penetration Testing	Vulnerability Assessment	Web Security Testing
Reconnaissance & Enumeration	Security Misconfigurations	Linux Administration
Network Fundamentals	Penetration Testing Tools	Virtual Lab Setup
OWASP Top 10		

EDUCATION

Computer Engineering Technician 2021-2022
Northern College of Applied Arts and Technology (Pures Campus) | Scarborough, Ontario

Relevant Coursework

Programming (Java, Python, HTML, CSS)	Database Management (MySQL)	Networking (Cisco, Data Cabling)
Windows Server Administration	Linux System Administration	Systems Security

PROFESSIONAL EXPERIENCE

Industrial Maintenance Technician (Millwright) 2023 - Present
Freshstone Brands Inc. | Ontario, Canada

- Installed, aligned, and maintained industrial machinery including conveyors, pumps, motors, gearboxes, mixers, and packaging equipment.
 - Performed preventive and predictive maintenance, diagnosing mechanical, hydraulic, and pneumatic issues to minimize downtime.
 - Conducted welding, fabrication, and repairs, interpreting blueprints and schematics for accurate installations and modifications.
 - Assisted with equipment upgrades, line improvements, and installation of new machinery while monitoring performance and reporting recurring issues.
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CERTIFICATIONS & TRAINING

- Google Cybersecurity Professional Certificate V2
- Ethical Hacking Training (v13)
- Python Programming Certification
- TryHackMe — Cybersecurity Training & Hands-on Labs