ANILSINGH (ANIL) RAJPUROHIT

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OBJECTIVE

I'm a passionate Cloud Computing and Cybersecurity enthusiast currently pursuing a postgraduate program at George Brown College, with a Cyber Security certificate from York University. I have practical experience working with Microsoft 365, Azure, AWS, and cloud security tools.

Skilled in cybersecurity operations including incident response, threat detection, and risk assessment, I'm familiar with tools like SIEM, EDR, and cloud security platforms such as AWS Security Hub and Microsoft Defender. I also have a solid foundation in governance and compliance standards like NIST and ISO/IEC 27001.

With a background in software engineering, I bring strong problem-solving and collaboration skills. I'm eager to apply my knowledge and grow professionally in cloud and security-focused roles, continuously learning and contributing to meaningful projects and organizational success.

HIGHLIGHTS OF QUALIFICATION

- Proficient in cybersecurity and IT operations tools including SIEM, EDR, Microsoft Defender, and vulnerability scanners.
- Experience managing Microsoft 365 environments, with skills in bulk user provisioning, security configurations, and service health monitoring.
- Solid understanding of network fundamentals, cloud security, and hybrid cloud technologies aligned with IT support needs.
- Demonstrated ability to troubleshoot hardware, software, and network issues effectively in both academic projects and professional roles.
- Strong communication skills combined with a client-centric, proactive, and adaptable work style.
- Practical experience in infrastructure and network security enhancement through capstone projects with industry partners.
- Recognized for quality and efficiency in previous software engineering role, demonstrating problem-solving aptitude and teamwork.

SKILLS

Cybersecurity Tools: SIEM, EDR, XDR, DLP, IDS/IPS, VPNs, Vulnerability Scanners, Firewalls

Cloud Technologies & Tools: Defender, Entra ID, Intune, Purview, Virtual Desktop, Virtual Machine, IAM, Monitoring

Cloud Security: AWS Security Hub, Microsoft Defender

Security Operations: Incident Response, Threat Detection, Risk Assessment, Security Tooling Execution Governance & Compliance: NIST, ISO/IEC 27001, CIS Benchmarks, MITRE ATTACK, OWASP Top 10

Platforms & Collaboration Tools: Microsoft 365, AWS, Azure, Bash, PowerShell

EDUCATION

Cloud Computing, George Brown College

Jan 2025 - Expected Dec 2025

Relevant Coursework: Advanced Linux, Network Fundamentals, Windows Server Infrastructure Services, Microsoft 365 Identity and Services, AWS, and Microsoft Azure.

Project: Implemented and managed a Microsoft 365 environment for a simulated 20-user IT services organization, including bulk user provisioning, Office 365 group setup, Microsoft Defender configuration, SharePoint and OneDrive deployment, and real-time service health monitoring to enhance collaboration, security, and productivity.

Cyber Security Operations, York University

Jan 2024 - Sep 2024

Relevant Coursework: Vulnerability Management, Pentesting and Emerging Technology, Incident Response and Forensics, Threat Intelligence, and Cybersecurity Awareness Training.

CERTIFICATION

• Certified in Cybersecurity (CC), ISC2 Credential ID 2101905 Issued Aug 2024 · Expires Aug 2027

• CompTIA Security+

In Progress – Expected July 2025

CAPSTONE PROJECT – INFRASTRUCTURE & NETWORK SECURITY ENHANCEMENT

York University Partnered with eWorx Technology Ltd.

Sep 2024

- Created a secure network design to enhance the organization's overall network security.
- Recommended industry-standard security best practices and tools to mitigate risks.
- Assisted in implementing security measures aligned with business requirements.
- Collaborated with the client to ensure solutions were practical and scalable.

PROFESSIONAL EXPERIENCE

Software Engineer Skylex Technologies Oct2022 - Dec 2023

Pune, IN

- Developed and maintained robust database infrastructure to support complex digital marketing campaigns, achieving a significant reduction in data retrieval time and enhanced storage efficiency.
- Implemented and managed server environments, resulting in a 40% improvement in application load times for critical digital marketing services.
- Collaborated with cross-functional teams to design, develop, and deploy software solutions aligned with digital marketing objectives.
- Recognized as "Fresher of the Year" within 6 months of joining for consistently delivering high-quality work and exceeding performance expectations in project deliverables.

EXTRA-CURRICULAR ACTIVITIES

• Collaborated with the professor (acting as a client) to develop a comprehensive document Rules of Engagement, showcasing the ability to translate technical concepts into practical strategies through iterative questioning and refinement.