# **MUHAMMAD AFFAN**

416-832-5449

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#### **EDUCATION**

University of Toronto, Double Major in Political Science & Public Policy
Introduction to Computer Science and Programming Using Python
MITx
Cybersecurity for Critical Urban Infrastructure
MITx

### **CERTIFICATIONS**

CompTIA Security+ (Expected 06/25)

CompTIA A+ (Expected 04/25)

Qualys Vulnerability Management

Google Cybersecurity Professional Certification (Expected 04/25)

Google IT Support Professional Certification

June 2024

August 2024

## **PROJECTS**

**Project:** Implementing a SOC and Honeynet in Azure

Source: github.com/uzzywastaken

Platforms and Technology Used: Azure Virtual Machines, Microsoft Sentinel (SIEM), Log Analytics

Project: Personal Portfolio

Source: <a href="mailto:eithub.com/uzzywastaken/html-css-is-portfolio-tutorial">eithub.com/uzzywastaken/html-css-is-portfolio-tutorial</a>

Platform and Technology Used: Visual Studio Code, JavaScript, CSS, HTML, Netlify (Deployment)

#### **EXPERIENCE**

Company: Log(N) Pacific

Title: Cyber Security Support Engineer (Intern)

15/07/2024 - 29/09/2024

- Implement secure cloud configurations using Azure Private Link, Network Security Groups, Microsoft Defender for Cloud, and Azure Regulatory Compliance for NIST 800-53, resulting in a 25% reduction in security incidents over the same time interval.
- Troubleshoot and support Microsoft Azure services, including Microsoft Sentinel (SIEM), Virtual Machines, Azure Monitor, and Azure Active Directory, resolving 5 issues per week on average.
- Develop KQL queries to support Log Analytics workspace and Microsoft Sentinel, resulting in X number of new SIEM dashboards and workbooks.

Company: TechSec 15/05/2024 - Present

Title: Content Creator

- Write and create videos for hundreds of subscribers, averaging 1000 views per video.
- Build and maintain a community of readers through social media, newsletters, and videos.
- Develop practical guides, how-tos, and tutorials to help readers enhance their cybersecurity knowledge and skills.

Company: TechSec 24/09/2022 - Present

Title: Helpdesk Specialist (Homelab)

Installed and set up VirtualBox, pfSense, Windows Server 2022, linked clones, and RDP.

- Added Windows 10 client machines to Windows Server 2022 domain.
- Created and modified Active Directory template user accounts to hold various properties.
- Configured Window Server 2022 domain settings, server name, TCP/IP settings, and remote desktop.

### **SKILLS AND TECHNOLOGIES**

Google Workspace, Windows 10/11, Linux, MacOS, Office 365, VMware, VirtualBox, Microsoft Office Suite, Help Desk, Ticketing System, Azure, Network Security Groups, Firewalls, ACLs (Access Control Lists), Virtual Machines, Virtual Networks, Cloud Computing, Active Directory, File Permissions, SIEM, Sentinel