

# Patrick Cheek

Cyber / Information Security Analyst

Tech savvy and seasoned professional with extensive experience in installing, monitoring, and maintaining network systems and servers. Track record of setting up multi-homed networks, configuring routers, firewalls, switches and wireless access points, and improving uptime / reliability. Instrumental in modernizing inventory and tracking system, performing regular penetration/vulnerability tests, as well as conducting dev testing boosting procedures to increase organizational effectiveness. Capable of implementing process control network security, analyzing management and technical controls, and managing internal risk assessments. Ability to create key performance metrics, ensure compliance with developed strategies, and document security breaches. Equipped with strong interpersonal, problem-solving, and critical thinking skills.

## Technical Proficiencies

<b>Platforms:</b>	Microsoft Windows Server, Linux Server
<b>Tools:</b>	VMWare VCenter, TCP, DNS, VPN, LAN, WAN, Firewalls, Cisco Firepower
<b>Hardware:</b>	Cisco Routers, Switches, Wireless Access Points. Fortinet, HPE Servers

## Career Experience

**Realcomp II Ltd, Farmington Hills, MI 1999 – 2022**

Senior Network Engineer, Operations Team Leader

Maintained and installed servers / workstations for 35 member staff by operating as system administrator. Delivered guidance and training to three staff members by serving as operations team lead/network engineer. Led migration efforts of on-site Microsoft Exchange Server to Office365. Designed and configured phone system by performing add, moves and changes. Tracked system uptime, server and metrics by setting up network monitoring system. Utilized Veeam Backup Essentials and Microsoft Azure backup to administer backup in efficient manner. Documented network design and acceptable use policies while ensuring zero discrepancies. Oversaw companywide procurement procedures involving hardware, software, and licenses. Resolved technical issues by providing 24x7 on call support.

- Revamped inventory and tracking system for company assets.
- Design, develop, and document business continuity/disaster recovery plan.
- Assured network security by performing regular penetration/vulnerability tests.
- Accomplished monitoring system and testing environment by executing VMWare vSphere cluster.
- Enabled remote work for employees through the implementation Mitel 5000 MiVoice VOIP system.
- Achieved enhancement in reliability by migrating Windows/Linux servers to cloud based systems.
- Set-up VPN IPsec/SSL tunnels for vendor/employee access to network.

## Additional Experience

Business Analyst, Electronic Data Systems, Southfield, MI

## Education

Bachelor of Science in Computer Information Systems, Northern Michigan University, Marquette, MI

Associate of Science in Business, Northern Michigan University, Marquette, MI

## Certifications

CISSP, Certified Information Systems Security Professional