

# ADAM KIM

## CYBER SECURITY PROFESSIONAL, CYSA+

Dependable IT professional with over 5 years in various areas of tech, seeking to tackle and resolve complex security challenges. Ascertained a well-rounded knowledge in network, cyber security, helpdesk, and programming to increase availability and productivity. Sharp client communication and leadership delivering outstanding outcomes to the stake holders. Seeking an entry level Cyber Security Analyst position in your company where these skill sets can be applied and further developed as we excel together.

### Contact

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🔗 Resv

### Education

2021  
**Per Scholas, Bronx NY**  
Cyber Security Analyst

2018  
**Per Scholas, Bronx NY**  
Java Developer

2015  
**Queens College, Queens NY**  
B.A. Media Studies

### Certifications

Aug. 2021  
**CySA+ Cyber Security Analyst**  
CompTIA (ETA 10/2021)

Aug. 2021  
**Cyber Security Essentials**  
Cisco Certificate

Aug. 2021  
**Networking Essentials**  
Cisco Certificate

Aug. 2021  
**Linux Essentials**  
Cisco/NDG Certificate

Aug. 2021  
**Notary Public**  
U.S. Department of State  
(#01KI6420786)

### Employment

#### The Law Offices of Kim & Associates Network Engineer / Cyber Security GRC

Queens, NY  
Jan. 2019 - Current

Development and maintenance of network infrastructure, prioritized network availability and security for all employees within the company. Produced and preserved network & security policies to protect sensitive company and client data. Pioneered and implemented updated quarterly training on acceptable use policy. Strengthened company security posture by securing backups, isolating servers, and segmenting subnets. Responded and mitigated accordingly to any external and internal threats. Built and hardened all new and older machines. Collaborated directly with the DFS to develop cyber security policies in accordance to 23 NYCRR Part 500(e). Published, tested, & documented thorough contingency plans for disaster recovery & business continuity.

#### NETWORK

- Redesigned physical and logical design of network infrastructure
- Segmented 2 private internal NAS's and external cloud via VPN Proxy
- Modeled and administered user access and group policies, subnetting, and static IPs
- Centralized end points to monitor malware, unauthorized apps, and system updates
- Strengthened wireless access securely for employees and limited access to visitors

#### CYBER SECURITY

- Routine analysis of malicious files and rogue devices
- Approved BYOD and applications upon inspection and analysis
- Performed audits, documented devices, SN/MAC addresses, and versions
- Orchestrated & instructed acceptable use policy and security practice trainings
- Authored a 23 CRR-NY-500(e) cyber security policy to completion for the business, approved by the Department of Financial Services

#### HELP DESK

- Assembled 25+ desktop PCs, troubleshooting, and responsible for equipment budgeting
- Converted 50+ office & home PCs overnight for remote, day 1 of the pandemic shutdown
- Imaged/clone hardened copies to reduce redeployment times of compromised machines
- Streamlined configurations for 20+ VoIP/analog phones, 5 printers, CCTV, and peripherals
- Developed automated scripts for employees and increased productivity and office morale
- Designed and deployed telepresence systems for 5 conference rooms for court proceedings due to the shift of the pandemic

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## Skills

### CYBER SECURITY

Packet Capture Analysis  
SIEM Tools, IDS / IPS  
Nmap / Zenmap  
WAP Security  
Virtualization  
Hashing & Encryption  
Hardening  
Data Backup & Recovery  
Secure Destruction  
Policies & Compliance

### NETWORK

Network Design  
Network Administration  
NAS & Cloud  
Routers / Switches / Hubs  
DHCP / Static / Subnetting  
Port Forwarding  
End Point / VoIP / CCTV

### SOFTWARE

Windows / MAC / Linux  
VMware  
Wireshark  
Packet Tracer  
Itarian & Komodo  
OBS / NDI / SRT / NGINX

### HARDWARE

Building PCs  
Routers & Switches  
SOHO / Dell Sonic Wall  
A/V Telepresence  
Device Audit  
Imaging / Cloning

### PROGRAMMING

Java, SQL  
HTML5, CSS  
BATCH / DOS  
Auto Hot Key  
AGILE / SDLC / SCRUM  
Expert Googler

## Employment

### HSBC

#### IT/AV Specialist

Tri-state  
Oct. 2017 - June 2018

Team lead on multiple A/V projects for HSBC NYC Headquarters and neighboring branches across the tri-state. Accountable for A/V engineering for international conferences of up to 50 participants at one time, room surveys for Cisco telepresence system integrations, logistics, deploying, configuring, and decommissioning of systems.

- Facilitated multiple ongoing projects simultaneously from start to completion
- Coordinated with other departments such as IT to ensure deliverables were met
- Projects were completed ahead of schedule while working safely and efficiently
- Responsible for training, delegating assignments, and assessing quality of work
- Monitored broadcasts to deliver high quality, smooth, and efficient teleconferences
- Expert in surveying rooms for telepresence system installations and planning
- Provided white glove customer service and communicated effectively with clients including system training and designing quick reference guides (QRG)

### Law Office of Kwangsoo Kim

#### Personal Injury Protection (PIP) Admin

Queens, NY  
Jan. 2015 - Mar. 2017

Expert in NY & NJ PIP / No-Fault procedures. Responsible for over 450 cases in various stages of litigation on the Supreme and Civil Court calendar in all 5 boroughs. Maintained persistent client relations, office administration, legal support for IME, EBT, 50H, and discovery/response.

- No-Fault claims were set up and ensured all No-Fault documents were delivered
- Assisted clients with lost wages, worker's comp, social security disability claims
- Maintained all client medical bills and liens to avoid them from going into collections
- Disputed and negotiated all medical bills, liens, and collections
- Prepared documents for arbitration, NF arbitration, and medical summaries
- Worked in liaison with all departments to ensure our clients had the best outcome at trial
- Adhered to the rules and regulations of HIPAA compliance

## Activities

### Home Labs

My home lab consists of a VMware with Ubuntu, Kali, 2x Win10, Opnsense Firewall.

- Periodically I use Ubuntu to practice my traversals, CLI commands, and Nmap scans of my topology which I capture and try to analyze on the host OS via Wireshark. Kali has a lot of built in tools that I research and learn to find ways to use it in a real world situation.
- Host OS, I've gotten familiar with Nessus, Maltego, and Wireshark. On a light day, I like to examine my packet logs from Wireshark to differentiate the type of traffic certain programs will use. To then be able to focus on writing efficient filters based on the patterns and behaviors .

### Online Labs / Capture the Flag

- To improve my skills and simulate real world experience, I am actively participating with TryHackMe, Blue Team Labs, and PicoCTF.