REMINGTON KULM

Network Security Administrator

remington.kulm@gmail.com
(325) 532-4729
Chicago, IL

PROFILE

I am a Network Security Administrator with over 3 years of experience. I have a proven track record of designing, implementing, and maintaining secure networks. My expertise lies in security engineering, encryption protocols, intrusion detection, risk assessment and network administration. I have experience in designing, deploying and managing firewalls, routers, switches, and other network security devices. I have a deep understanding of network security best practices and standards, including ISO 27001 and NIST 800-53. I am knowledgeable in the use of various tools and technologies such as Snort, Wireshark, and Nessus. I am well-versed in leading security projects, developing security policies and procedures, and providing technical guidance and support. I have a strong passion for networking and security, and am highly motivated to ensure the security of the networks I manage.

LINKS

linkedin.com/in/remingtonkulm

SKILLS

Firewalls

Network Monitoring

Intrusion Detection/Prevention Systems (IDS/IPS)

Risk Analysis and Mitigation

Security Protocols and Encryption Technologies

EMPLOYMENT HISTORY

Network Security Administrator at Cisco Systems Inc., IL

Sep 2022 - Present

- Developed a secure network system for Cisco Systems Inc. that reduced security risks by 75%, allowing the company to save over $3 million in annual costs.
- Implemented an advanced intrusion detection and prevention system across all networks, resulting in improved protection against malicious threats and unauthorized access attempts with zero false positives reported during the first year of use.
- Designed a comprehensive disaster recovery plan which enabled seamless business continuity following multiple cyber-attacks while ensuring data integrity was maintained at 99%.

Network Security Associate at Juniper Networks Inc., IL

Sep 2020 - Jul 2022

- Developed and implemented a new network security strategy for Juniper Networks Inc., IL, reducing cyber threats by 80%. This included deploying firewalls across the company's infrastructure as well as introducing strict access control policies.
- Reduced IT support costs related to cybersecurity incidents by 40% through proactive monitoring of suspicious activity on the corporate networks and alerting staff when necessary.
- Improved response times in addressing any potential breach or vulnerability from an average of 10 hours down to less than 2 hours using automated threat detection systems.

EDUCATION

Bachelor of Science in Network Security Administration at DePaul University, Chicago, IL

Sep 2015 - May 2020

Relevant Coursework: Network Security Fundamentals, Network Security Technology, Network Security Practices, Network Security Architecture, Network Security Protocols, Network Security Tools and Techniques.

CERTIFICATES

Certified Information Systems Security Professional (CISSP)

May 2021

Certified Ethical Hacker (CEH)

Jul 2019

MEMBERSHIPS

Information Systems Audit and Control Association (ISACA)