Aleksei

Network security engineer

ABOUT ME

I'm a highly competent cybersecurity professional with a proven track record with network security, cloud security, cryptography, and PKI. I have strong technical skills and extensive experience working with different solutions, such as Cisco, Check Point, VMWare, Zabbix, Ixia Breakingpoint, and FortiTester. I am a fast learner and highly motivated to grow in my field. I'm ready to relocate or work remotely from different parts of the world.

HARD SKILLS

- FW
- UTM/NGFW
- WAF
- IPS, IDS
- VPN
- CA, PKI, CSP
- Cloud Security
- IDM, MFA
- AV software
- C++
- Linux
- Adobe CC

WORK EXPERIENCE

ICL Group Oct 2021

Network Security Engineer (remote)

Job responsibilities:

Implementation and technical support of different cybersecurity products. Mostly, FW, NGFW, UTM, IPS and IDS. Participation in projects in different roles: Chief Project Engineer, Cybersecurity analyst, Network Security Engineer, L3 technical support.

Achievements:

1. Participated in the development of information security systems and information security management systems that meet all regulatory standards.
2. Developed and maintained incident response protocols to mitigate damage and liability during security breaches.
3. Trained and mentored junior engineers, teaching skills in network security and working to improve overall team performance.
4. Created of the completest comparison of Russian NGFWs, which brought three new large clients to the company and allowed to establish closer ties with vendor representatives.
5. Created of business game about cybersecurity that became part of the company's official merchandise.
6. Integrated of protection tools that do not support cloud execution into the customer's cloud infrastructure.
7. Managed a team of 7 junior engineers on a security support project.
8. Involved in building the SOC, advising the SOC team on aspects of network security.

Products:

Cisco, VMWare/vSphere, Check Point, OpenVPN, Wireguard, Zabbix, Ixia Breakingpoint, FortiTester, KICS for Networks, ViPNet, xFirewall, Ideco, Continet, Usergate, Diamond, Yandex Cloud, SberCloud.

Federal Tax Service of Russia (Oct 2020 – Oct 2021)

Information Security Specialist

Job responsibilities:

Information security assurance in the branch of FTS (200 employees). Implementation and support of information security tools. Training branch employees to work with information security tools. Monitoring the work of the Certificate authority.

Achievements:

1. Created cybersecurity best practice communications to educate staff against known threats and potential vectors of attack.
2. Participated in the creation of device hardening techniques and protocols.
3. Developed and maintained incident response protocols to mitigate damage and liability during security breaches.
4. Managed relationships with third-party devices for electronic signature and two-factor authentication applications providers.
5. Designed company-wide policies to bring operations in line with regulatory standards.

6. Implemented and set up the certificate authority, trained staff as operators
7. Implemented DLP-system, investigated cybersecurity incidents, reduced the number of such an incident to the lowest rate in all branches in the region.
8. Detected and eliminated of several critical vulnerabilities in the security systems of the Federal Tax Service.
9. Automated of filling out monthly and quarterly reports on Information Security, which reduced the time spent by 3 times.

Products:
Active Directory, Windows Server, Kaspersky, BlockHost, ViPNet Client, MaxPatrol, CryptoPro.

EDUCATION

South Ural State University
Major: Information Security of Critical Information Infrastructure 2020
GPA: 4,8

LANGUAGES

Russian (Native)
English (Intermediate)