

Pavel Savelkov

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Summary

Over 7 years of experience in IT industry as a network engineer. Have deep technical knowledge of networking in Routing, Switching and Security with capabilities of architect, creation, managing and troubleshooting of complex network environment. Hands-on experience with installing, managing Linux servers, automation network routines using Python.

Work experience

Network Engineer

Infopulse (<https://www.infopulse.com/>)

Aug 2018 – current

Responsibilities:

Designing and deploying campus and datacenter networks; installation, configuration, management of network equipment; building, managing VPN tunnels with customers; Cisco ISE security policies, vpn profiles administration; managing wireless network; installation, configuration and customization monitoring systems; configuration and maintain routing policies (BGP/OSPF); BIND installation, configuration; security hardening of network equipment; troubleshooting complex network problems; documentation maintenance.

Key achievements:

Improved stability and reliability of corporate network by reorganizing network topology and optimizing configurations of network equipment; configured and installed Firepower firewalls; created different python scripts that allows massively check or configure network equipment in multithread way, track changes in ACL on ISE and Firepower Management center via their API's and others.

Network Engineer

Group of companies "Foxtrot" (<https://foxtrotgroup.com.ua/>)

Nov 2013 – Sep 2018

Responsibilities:

Network equipment configuration (routers, switches, firewalls, wireless controllers, modems); installation, configuration and customization monitoring systems (Nagios, Cacti...); supporting WiFi network; diagnosing problems with network equipment and communication channels; solving logical and physical cases in the corporate network; monitoring communication channels; interaction with providers; Internet domain maintenance (registration, continuation, change); BIND installation, configuration; configuring BGP/EIGRP routing policies; setting up VPN tunnels with remote branches; documentation maintenance; selection of hardware to purchase.

Key achievements:

Was designed and implemented new wireless network topology with using of wireless controller; was redesigned DMZ network segment and installed Cisco firepower 2110 firewalls in it; was implemented VSS technology for network core switches.

Technical Support Engineer

ISP “Qt.net”

Sep 2012- May 2013

Responsibilities:

Assisting customers in resolving issues with network connectivity; SOHO routers and IPTV settopboxes configuration; network monitoring

Technical skills

Git/GitHub, Linux, Docker, Kubernetes, Bash, Python, Networking, AWS.

Certifications

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| Cisco Certified Network Associate (CCNA) Routing and Switching | 2015 |
| Cisco Certified Network Professional (CCNP) Routing and Switching | 2020 |

Education NTUU “Igor Sikorsky Kyiv Polytechnic Institute”. Institute of Telecommunication Systems.

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| Telecommunication Systems and Networks | 2008-2014 |
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Languages

English – Intermediate

Ukrainian/Russian - native