

## CAREER PROFILE

16 years of experience in Systems Administration, DevOps and Network engineering fields.

Linux Systems Engineer with:

- knowledge at UNIX based OS (CentOS, Ubuntu, Mint, Debian & FreeBSD)
- experience at Virtualization (VirtualBox, VMware, ESXi, Hyper-V)
- passion to CM (Ansible, Git, Bitbucket)
- slight experience in cloud (AWS EC2, S3, CloudFront, Route53, etc.)
- slight experience to work on CI/CD setup (Jenkins)

Cloud:

- AWS, Amazon EC2 Container Service, Amazon Simple Storage Service (S3);
- Amazon Web Services (AWS) and Heroku;
- Technologies: Datacenters, Internet, Networking, Security, Structured storage;
- Virtualization Tools: Docker, KVM, Oracle VM, VMware ESXi, VMware vSphere, Windows Server Virtualization with Hyper-V;

Databases:

- MSSQL Server, MySQL, MariaDB, MongoDB, Oracle, SQLite, Firebird, Redis, DB2, PostgreSQL;
- replication, backup and restore DB.

Programming:

- scripting Languages: Bash, Python, PowerShell;
- now began studying RoR (Ruby on Rails) and GoLang (in future plans);
- studied HTML/XHTML/CSS and little PHP.

Other Technology's:

- VPN: OpenVPN, pptp, ipsec, wireguard end etc. ;
- Storage: CIFS, Ext2/3/4, FAT, FAT32, NFS, NTFS;
- Network Protocols: DNS, DHCP, etc.;
- Interfaces: Ethernet, FibreChannel, WiFi, etc.;
- Microsoft Technologies: Operating Systems: Windows Server 2008 (R2)/2012 (R2)/2016;
- Software Configuration Management: Version Control Systems: Git, GitHub, TFS.


## EXPERIENCES


System Administrator (with DevOps & Network Engineer tasks)



## Artem Koshlatyi

Senior System Administrator / IT Engineer / DevOps

 tyoxa.work (<http://tyoxa.work>)

 Resume PDF  
([http://tyoxa.work/Koshlatyi\\_Artem\\_\\_CV\\_\\_](http://tyoxa.work/Koshlatyi_Artem__CV__))

## EDUCATION

**National Technical University "Kharkiv Polytechnic Institute"**  
Kharkiv, Ukraine  
2013

## LANGUAGES

Ukrainian (Native)

Czech (Intermediate)

English (Intermediate, good writing and reading skills)

## INTERESTS

Cycling

Gastronomic tourism

Cooking delicious food

Watch movies with friends

2018 - 2021

#### Product company

- managed and created new hosts for the existing VMWare cluster in data centers in Europe, USA, Australia
- implement, manage and support backup system VeeamBackup
- manage web servers with web applications based on Apache, Nginx, IIS, etc.
- implement and support VPN tunnels (IPsec) between gateways in different geo locations
- implement and support VPN tunnels (OpenVPN) for connect customers to local resources
- monitoring OS systems and active hardware with Zabbix



(<https://myslink.app/tyoxa>)

#### Technical Support Engineer L2

2015 - 2017

##### Software company

A few months later I worked in the development department.

- supported and managed Web servers with applications and Databases. Solved complex technical problems encountered by customers
- Implemented a system for monitoring IT infrastructure of the company and customer systems
- develop automation scripts in PowerShell (for Windows Servers)
- develop installation packages based on the Windows Installer Xml (WiX) toolset for the company's main web applications

#### Technical Engineer / System Administrator

2015

##### Industrial company

- development of the project and implementation of a video surveillance system in the presence of data storage in the cloud
- installation and maintenance of a unified accesscontrol system (ACS) in the branches and the main office of the company
- configure and maintenance of servers and PCs in the company

#### IT Engineer

2013 - 2015

##### in several companies

- Supported SOHO network equipment: MikroTik, Linksys, D-Link, TP-Link; Virtual network (vlan) Cisco based
- Managed and supported Windows Server 2008/2012 environment (including AD, DNS, DHCP, etc.)

#### Technical Specialist (System Administrator)

2004 - 2013

##### Information and Computing Center

Was engaged in worked on the maintenance of computing equipment and software.

- Managed Windows Server 2003/2008, including mail servers (IBM Lotus Domino) and application server
- Windows-based network support of over 100 PCs

- introduction (from scratch) of the corporate automated accounting system at the enterprises of the region, as well as its integration with the banking system;

## MY ACHIEVEMENTS

Participated in various projects, here are some

- implementation (from scratch) of a corporate automated accounting system in enterprises
- implementation, support and subsequent maintenance of an automated personnel accounting system in enterprises.

## SKILLS & PROFICIENCY

UNIX based OS



DataBases



Virtualization



Networking



Microsoft Technologies



Cloud Services



Programing & Scripting

