

# Matsukevich Viachaslau

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## DevOps\ Systems Engineer

### Summary

- 5 years of hands-on experience as a professional, including substantial experience as a DevOps, Linux Administrator, Network Administrator, and Technical Support Engineer.
- worked with servers based on Linux, Windows;
- administered and supported production CI/CD tools;
- working knowledge of configuration management tools;
- experience with scripts for automation;
- good experience of cloud, containers and virtualization technologies;
- familiar with network technologies;
- skilled at monitoring system;
- solid experienced in configuring and troubleshooting;
- experience in communication with foreign customers on an everyday basis.

September 2017 — **EPAM Systems Inc**

till now

1 year

### Systems engineer

Worked as DevOps engineer for testing high-speed analytics and data services platform application :

- Prepared and maintained QA and Dev environments based on RedHat 7 and Oracle Linux 7
- Developed puppet modules for deployment automation and environment preparation
- Configured and supported Jenkins jobs for running tests and pipeline for release automation
- Prepared releases for QA ( including RPM Build )
- Wrote bash scripts for automation
- Communicated with foreign customers on the everyday basis
- experienced working in Scrum team

Supported production CI/CD tools:

- Administration and support production infrastructure based on CentOS:  
GitLab servers, SVN servers, Jenkins server, Fisheye/Crucible server, Sonar servers, Artifactory servers;
- Resolving different types of events followed ITIL principles:  
Incidents, problems, access management, environment, and application issues.
- Worked on services improvement to provide high availability, stability, clear documentation, decrease amount of incidents, minimize manual work;

### Service of package tours (additional project)

July 2017 — August 2017

2 months

#### Restored service of package tours:

- Restored broken service from scratch based only on GitHub repo
- Installed and maintained Redis, PostgreSQL, Elasticsearch
- Cloud infrastructure maintenance based on DigitalOcean
- Set up servers based on ubuntu
- Used ruby deploy (capistrano)
- Configured web servers (nginx, puma)
- Managed certificates

### Localization of Wordpress plugin (additional project)

August 2017 —

August 2017

1 month

Automated localization of application

- Built pipeline for automatic translation service
- Administered job in the Bamboo
- Worked with poeditor API
- Used regexp to parse JSON output

- Worked with bitbucket

## Information and publishing center for taxes and duties (pki.by)

### Lead system administrator

- Administration of server infrastructure based on CentOS, Ubuntu, MS Windows server 2012/2008/2003
- Managed virtualization cluster on VMware Vsphere, Hyper-V.
- Implemented and administered monitoring tool (Nagios)
- Set up and manage configuration management tool (Puppet)
- Administration of network running on Cisco, Zyxel, BelVPN-Gate (routing, firewall, nat, vlan)
- Supported and troubleshoot Enterprise PKI infrastructure
- Experience in writing Bash scripts to automate routine administration tasks
- Implemented and administered VoIP (Asterisk) and backup tool (Veeam)
- Maintained and configured Information security tools such as VPN tunnels via IPsec, Kaspersky Security Center
- Automated deployment Windows servers and workstations (WDT, WDS)
- Experience with storage EMC (VNXE 3200), 3PAR (F200).
- Implemented and administered electronic queue system

## Minsktrans

### Technical support engineer

- Implemented and administered VMware ESXi virtualization environment,
- Administration of server hardware and network.
- Responsible for installation and administration of Windows server, Debian, DHCP, AD, Samba. Service accounting software, design and development of the network, remote administration, work in Acronis environment, users technical support, assembly and repair of PC, installation and maintenance of the operational system, preparation of workstations, video surveillance.

## Education

2015

### Belarusian National Technical University, Minsk

Informational technology and robotics faculty, Automation of Technological Processes and Production

## Professional development, courses

2017

### ITIL foundation v3

EPAM training

2016

### Working with ArcSight ESM

IT Guard, Softline, Working with ArcSight ESM

2015

### CISCO CCNA

Cisco network academy, <http://netacad.by/>, CCNA, Routing and Switching, Scaling Networks, Introduction to Networks, Connecting Networks

## Skills

Linux Server Administration Puppet Bash DevOps CI/CD Jenkins RPM DigitalOcean Docker Git  
 Artifactory Gitlab Shell Scripting CentOS Redis Windows Server Cisco CCNA Nagios VMware Ubuntu  
 CCNA Hyper-V System administration Networking Virtualization Network administration  
 Server Administration Asterisk