



# Andrew Ripa

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## OBJECTIVE

Working as a Regular (Middle) DevOps Engineer. And pretty happy with that.

## WORK EXPERIENCE

### Luxoft USA

January 2020 — Present

DevOps Engineer

- Build processes automation
- CI/CD processes development
- vCloud, vSphere management
- Kubernetes, Docker containerization
- Python, Groovy, PowerShell, Shell scripting
- Jenkins management
- Nexus, Artifactory management
- Elastic Stack management

### Luxoft

May 2018 — January 2020

DevOps Engineer

- Automation of building processes
- CI/CD processes development
- vCloud virtualization management
- Kubernetes, Docker containerization
- Python, Groovy, PowerShell scripting
- Jenkins management

### Labstech

May 2017 — May 2018

Senior System Administrator

- IT infrastructure planning.
- Office365 corporate account management.
- GSuite corporate account management.
- SharePoint Online management.
- Corporate WebSite management.
- U-Prox (Access Control System) configuration and support.
- Atlassian Jira administration.
- Accounting software (1C, M.E.Doc) administration.
- Corporate AWS account management (EC2, VPC).
- VPN (OpenVPN) setup and maintenance.

### DataGroup

December 2016 — May 2017

Head of IT infrastructure Support Unit

- IT infrastructure planning.
- Managing team of 3 administrators.
- Windows Server 2008 R2/2016 setup and support.

- SharePoint 2010/ 2013 Foundation setup and support.
- VMWare vSphere Hypervisor (ESXi) setup and support.
- Domain infrastructure setup and support.
- DNS, DHCP setup and customize.
- U-Prox (Access Control System) server for local users configuration and support. Users office access controlling.
- Redmine (ticketing system) and additional modules setup, configuration and administration.
- Accounting software (1C, m.e.doc, Navision) partial administration.
- CCTV server administration and troubleshooting. IP-cam setup.
- Cisco network hardware configuration.

## **VostokFinance Group**

**April 2012 — December 2016**

Senior System Administrator / IT Support Manager

- Management of the IT department 5+ people.
- Users supporting in 1st and 2nd line within 300+ workplaces.
- Redmine (ticketing system) and additional modules configuration and administration. Mail notification and work-over-mail configuration.
- Microsoft SharePoint Server 2010/2013 corporate portal administration for internal/external needs. Access controlling via security groups.
- Microsoft Exchange 2010 mail server administration and troubleshooting. Transport rules and address list creation with shell scripting.
- Microsoft WDS server configuration and administration. Boot and install image, driver pack creation, deployment for large scope of PC's.
- FOG (\*nix based analogue of WDS) server configuration and support.
- Microsoft WSUS server partial support. Updates checking, client-side troubleshooting.
- Windows File Server administration. Backeping and permissions controlling with security groups.
- Liga:Zakon (financial software) server administration.
- Client banks, CyptoPro, FilePro, etc. software administration for security file and data exchange. Tokens and smart-cards and certificates troubleshooting experience.
- Accounting software (1C, m.e.doc, Navision) partial administration.
- Freeswitch, Elastix callcenter and corporate telephony servers administration and configuration. Dialplan, routes changing, extensions creating and modifying.
- Cisco, Linksys, Grandstream, Polycom ip-phones configuration via TFTP.
- Windows Print Server configuration and support. Group policy printer deployment, user printing control via specific software. Office equipment configuring and troubleshooting.
- FortNet (Access Control System) server for local users configuration and support. Users office access controlling.
- CCTV server administration and troubleshooting. IP-cam setup.
- VMware Virtual machines administration.
- Active Directory administration and configuring for local domain. PowerShell scripting for regular tasks.
- Virtual machines and physical servers backuping via VeemBackup, Windows Backup, Robocopy.
- Zabbix monitoring system partial support and configuration.
- Telecom and Internet providers contacting for solving technical and billing issues. Invoice managing.
- Windows, \*nix OS configuration, troubleshooting.

## **EDUCATION**

### **Computerized systems and robotics**

**September 2012 — June 2014**

National Technical University of Ukraine 'Kyiv Polytechnic Institute'

Master's degree

## System engineer

September 2008 — June 2012

National Technical University of Ukraine 'Kyiv Polytechnic Institute'

Bachelor's degree

### SKILLS

- Docker, Kubernetes containerization experience.
- Jenkins/Jenkins Pipeline jobs experience.
- Nexus, JFrog Artifactory management.
- Ansible Playbook experience.
- Git (GitHub, Gogs)
- Java, Android, Python development.
- Java, Bash, Groovy, Powershell scripting.
- WDS, FOG work experience.
- Asterisk setup and configuration experience
- vCloud, VMware, Virtual box virtualization platform work experience.
- TrueCrypt system work experience.
- SQL, Oracle DB query scripting.
- Windows, \*nix OS administration.
- Cisco network hardware configuration.

### CERTIFICATES

Linux and Networking, Spring 2016 @PortaOne

### INTERESTS

- Java and Android development.
- Movie making.
- Bicycle.
- Terry Pratchett and Arthur Conan Doyle books.
- Video gaming.
- Streaming.
- Photo shooting.
- Traveling.

### REFERENCES

<https://www.linkedin.com/in/drewripa/>

<https://linuxacademy.com/profile/show/user/name/ripa.andrew-4bb721dd>