

# Andrey B

## Senior DevOps engineer/ System Administrator

### SUMMARY

Senior System Administrator with over 9+ years exp. Has experience with DevOps for over 7 years. Also has experience with Kubernetes, Grafana, Terraform. Experience in working with highly loaded projects, not afraid of complex tasks. Knowledge of Python programming languages for over 4 years.

### TECHNICAL SKILLS

|   |  |
|---|--|
| <b>Main Technical Skills</b>                        | Nagios, Zabbix, Prometheus, Grafana, Elasticsearch                                       |
| <b>Programming Languages</b>                        | Delphi, PHP, Python  |
| <b>Databases &amp; Management Systems / ORM</b>     | Elasticsearch, MongoDB, MySQL, Redis   |
| <b>Deployment, CI/CD &amp; Administration</b>       | Ansible, CircleCI, Jenkins   |
| <b>Scripting and Command Line Interfaces</b>        | Bash   |
| <b>Virtualization, Containers and Orchestration</b> | Docker, Docker Swarm, Kubernetes, KVM (for Kernel-based Virtual Machine), Terraform, XEN |
| <b>Version Control</b>                              | GitLab   |
| <b>Logging and Monitoring</b>                       | Grafana, Nagios, Prometheus, Zabbix  |
| <b>Other Technical Skills</b>                       | OpenStack  |

OpsWorks Co.- DevOps Engineer

Mar 2019 - to Present

Microservices architecture design, development, and deployment Continuous monitoring and quality assurance (SRE); Bare metal to cloud migration (AWS); CI/CD design and implementation (Jenkins,

CircleCI) Scripting and infrastructure automation (Terraform, Ansible); Monitoring and analysis of system performance and security (NewRelic, Sentry, Graylog) Interaction with the development, testers, telecommunication departments Infrastructure cost optimization 24/7 DevOps support for production environments;

Dreamscape Networks - System Administrator / DevOps Engineer

Sep 2017 - Mar 2019



Administration services (Cpanel), Proxmox cluster configuration, Debug access devices (Dell M6 \*), Support users in Zendesk (L 3); Deploy scalable solutions in highavailability clusters (Kubernetes), CI/CD implementation and management (Jenkins), API gateway implementation for the microservices inter-component interaction; SoftSwitch installation (stack: MySQL, Oracle, Cassandra, Elasticsearch, Apache, RHEL) Troubleshooting code issues;

Ecomitize International - System Administrator/DevOps Engineer

May 2014 - Aug 2017

Automation and deployment with continuous integration tools; Continuous delivery implementation; Dev/QA/prod environments support; Infrastructure configuration and support for custom web applications; 24/7 infrastructure monitoring

Administrator access network of "YMK" - System Administrator

Jan 2012 – Apr 2014

LAN administration; Corporate mail servers administration; Debug access devices (Cisco, HP, Mikrotik); WEB servers administration (Apache, Nginx, MySQL)

