

# Mikhail Laptev

DevOps Engineer

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Operations engineer, confident with DevOps practices. 4 years of experience in deployment automation and site reliability engineering. Leveraging IaC, CI/CD, and comprehensive monitoring/logging.

Active and initiative position with tasks. Comfortable with either managing small teams or completing projects independently. 7 years overall experience in system administration, virtualization, networking.

## EXPERIENCE

**DevOps Engineer, Align Technology**      **DEC 2020 - CURRENT**  
8 mos

- AWS, Terraform, Kubernetes (EKS), Helm, Python scripts, Bamboo CI/CD, Splunk, SignalFX
- Embedded engineer, supporting CI/CD for 3 internal applications
- Supported greenfield applications advancement to production through DEV/STG/PPR stages
- Developed a pipeline for deploying apps (which consist of k8s and AWS resources) to dynamically generated environments
- Streamlined CD (delivery) to static environments

**DevOps Engineer, Moysklad (LogneX)**      **JUL 2019 - AUG 2020**  
1 yr 2 mos

- Openshift (Kubernetes), GitlabCI, Ansible, Prometheus/Grafana, ELK, Jenkins, GoCD, Proxmox, CentOS
- Member of Infrastructure team, that supports SaaS product on all environments (DEV/STG/PRD) as well as internal services
- Implemented centralised user management system based on FreeIPA
- Planned and deployed production environment in new region
- Tuned infrastructure allowing to reach 120k concurrent users for a microservice
- Contributed to release workflow optimization

**DevOps Engineer, ILS Group**      **JAN 2018 - JUN 2019**  
1 yr 7 mos

- Scaled up and rebuilt production environment for SaaS with 3000 concurrent users. Computing: VMware, SAN: NetApp, networking: Mikrotik.

## SKILLS

Kubernetes  
Python / bash  
Terraform / AWS  
Helm  
GitlabCI  
Ansible  
Prometheus  
ELK  
Nginx / Haproxy  
Postgresql

## LANGUAGES

Russian - native  
English - B2

## HOBBIES

Gym, Bike, Snowboard,  
Ice skates, CGI, VR

**DevOps Engineer, ProjectPoint****OCT 2017 - JUN 2019**

1 yr 10 mos

- Automated java, python and node js app delivery with GitlabCI, Docker
- Automated OS provisioning and config management with Ansible, Packer
- Implemented environment monitoring using Prometheus/Grafana and Zabbix
- Rebuilt infrastructure according to growing needs, achieving 90% resources utilization with VMware. Deployed essential infrastructure services
- Deployed and supported company products on customer sites

**System Administrator, PMSOFT****APR 2014 - JUN 2017**

3 yrs 3 mos

- Migrated mixed windows/linux infrastructure from bare metal achieving 90% resource utilization using VMware vSphere
- Upgraded Microsoft Exchange 2007 to 2013. Mail filtering with Scrollout
- Implemented essential infrastructure services: backup, antivirus, firewall, OpenVPN

**EDUCATION****AWS Certified Solutions Architect – Associate****JUL 2021**[See credential](#)**OTUS.RU****MAY 2018 - OCT 2018**DevOps Practices and tools. [See credential](#)**CROC.RU****SEP 2013 - DEC 2013**

Datacenter technologies and Cloud Services introduction

**Moscow technical university of communications and informatics****SEP 2011 - JUN 2015**

Bachelor of Information Systems and Technologies