## **Aleksandr Suprun**

Senior DevOps

## Summary

DevOps engineer with 5+ years of experience managing both cloud (AWS, GCP) and bare-metal infrastructure. Automated deployments and environment provisioning using Terraform, Ansible, Kubernetes (EKS & vanilla) and CI/CD pipelines. Skilled in GitLab CI, Linux with observability practices (Prometheus, Grafana, Zabbix) and scripting (Python, Bash). AWS and HashiCorp certified.

Technical Skills:

Infrastructure: On-prem Datacenters, Linux (RHEL, Ubuntu, Debian, Alma Linux, Arch)

Clouds: AWS , GCP

Virtualization: Proxmox, KVM, VMWare

Containers: Docker, Kubernetes (EKS, Vanilla)

**laC**: Ansible, Terraform, Helm

🚀 CI/CD: Jenkins, GitLab CI, GitHub Actions

Scripting Languages: Bash, Python

Databases: PostgreSQL, MySQL, MongoDB, Redis, Clickhouse

Monitoring: Prometheus, Grafana, Zabbix, VictoriaMetrics

Logs: ELK, Loki, CloudWatch

## Experience

Progressive Mind November 2023 - Present

Senior DevOps Engineer UAE, Dubai

Maintain distributed bare-metal infrastructure across more than 20 data centers with over 300 servers and design automation for deployment and management.

Migrate legacy databases (PostgreSQL, MongoDB, Elasticsearch, ClickHouse) to new servers, ensuring minimal downtime and data integrity. Lead application migration from Docker Swarm to Kubernetes with Helm.

Work with GPUs in Kubernetes for MLOps.

Improve CI/CD pipelines and Infrastructure as Code processes using GitLab CI and Ansible.

Build and maintain monitoring systems (Grafana, Prometheus, ELK, Loki, Zabbix) and automate backups with Bacula.

Provide ongoing Linux support and troubleshooting to ensure high system reliability.

Sweatcoin July 2023 — October 2023

DevOps Engineer

London, Great Britain

Delivered monitoring stack with Consul, Alertmanager (Slack integration), and Grafana dashboards. Automated Grafana provisioning via config files. Improved existing Ansible roles and extended Terraform modules for infrastructure automation.

Appello Software September 2021 — July 2023

DevOps Engineer

Sydney, Australia

Reduced AWS costs by 15% through instance right-sizing and plan optimization. Accelerated CI/CD pipelines by 40% via package caching and prebuilt Docker images. Built monitoring stack with Grafana, Prometheus, and CloudWatch. Delivered reusable Terraform modules and Ansible roles to automate multi-environment deployments.

RT Labs

March 2020 — August 2021

DevOps Engineer

Moscow, Russia

Built pre-production environment in a secure private cloud (VMware). Automated software deployment and updates with Ansible and GitLab CI pipelines. Streamlined daily operations with Bash and Python scripts, reducing manual tasks by 70%.

Chestny Znak November 2018 — February 2020

Linux Engineer Moscow, Russia

Maintained 1200+ Linux servers across 3 data centers as part of 24/7 on-call team. Automated routine tasks with custom Ansible roles and resolved critical incidents under SLA. Proactively monitored metrics and reduced alert fatigue by optimizing thresholds.

Certifications

HashiCorp Certified: Terraform Associate (003)

June 2023 AWS Knowledge: Architecting

June 2023

HashiCorp Amazon Web Services Training and Certification

AWS Knowledge: Amazon EKS

Amazon Web Services (AWS)

January 2024

Amazon Web Services (AWS)

Amazon Web Services (AWS)