Alexander Gusarov

DevOps / Infrastructure Engineer

Email
GitHub
Telegram
Upwork
LinkedIn
Habr

EDUCATION

Udemy
2025
Linux Foundation Computer Science

Udemy
2025
Certified Kubernetes Administrator

Siberian Polytechnic University
2017–2018
Faculty of Information Technology

SKILLS

Orchestration
Kubernetes · Helm · Docker

IaC & Automation
Terraform · Ansible

CI/CD
GitLab CI · GitHub Actions · Jenkins

Observability
Prometheus · VictoriaMetrics · Grafana · Loki · Alertmanager · CloudWatch

Cloud
AWS — EC2 · S3 · RDS · VPC · IAM · ALB

Databases
PostgreSQL · ClickHouse · MySQL · Redis · MongoDB

Programming
Go · Python · Bash

Platforms
Linux · AWS · Yandex Cloud · Selectel

Languages (spoken)
Russian — Native · English — B2

LANGUAGES

Russian
Native

English

About me

DevOps engineer with hands-on production experience: Kubernetes, 750+ Linux servers via Ansible, IaC on AWS, and production monitoring from scratch. Dev background (14 years) means I understand both sides of the pipeline.

Key Achievements

- Automated infrastructure for 750+ Linux servers using Ansible and Kubernetes, reducing manual operations by ~80%
- Reduced deployment time from 8 minutes to 2 minutes (−75%) through CI/CD pipeline optimization
- Reduced MTTR by 60% through centralized monitoring and alerting
- Reduced Docker image size from 500MB to 200MB improving build and deployment performance
- Replaced manual infrastructure health checks with automated service monitoring (Go + PostgreSQL)
- Responded to production incidents including SSH attacks with 1.5–2 minute SLA response

Experience

InfoScale — DevOps Engineer   Dec 2024 — Jan 2026

- Monitored and maintained 750+ Linux servers (Selectel VPS and bare metal) — network interfaces, ports, access management, and incident response
- Managed Kubernetes clusters on Yandex Cloud and self-hosted (GitLab, Matrix, Keycloak, Vault); wrote and maintained Helm charts
- Built Terraform infrastructure for ~20 AWS services ($550 → $300/month); wrote custom modules, provisioned ClickHouse; Ansible for per-instance configuration
- Optimized CI/CD across multiple repos (GitHub Actions + GitLab CI); unified pipeline structure reduced deploy time from 8 to 2 minutes
- Built observability stack from scratch — VictoriaMetrics probes, Prometheus alerting, custom Grafana dashboards; AlertManager integrated with Telegram and Matrix
- Developed and deployed SaaS monitoring service (Go + Gin/GORM + React) — ping, domain, SSL checks with configurable intervals (10s–24h)
- Responded to SSH brute-force attacks via KVM live access, port blocking, user rotation, and timeout configuration
- Grew infrastructure team from 3 to 6 engineers; mentored 3 junior members

Kubernetes, Helm, Docker, Terraform, Ansible, AWS, Yandex Cloud, GitLab CI, GitHub Actions, Go, PostgreSQL, ClickHouse, VictoriaMetrics, Grafana

AZNResearch — Fullstack Engineer   Jul 2022 — Oct 2023

- Developed backend services with .NET Core + EF Core; built REST APIs for internal government and enterprise systems
- Introduced Git workflow, GitLab CI pipelines and Docker for dev environments
- Improved team productivity by ~25%

C#, .NET Core, SQL Server, MySQL, Angular, Docker, GitLab CI

Project Tech — Software Engineer / Co-Founder   Feb 2017 — Oct 2019

- Built multiplayer backend for Bhop Jump (on-prem master server + Google Cloud); P2P + dedicated servers up to 16 players
- Delivered 10+ production projects including games and business software
- Deployed services using Docker; used macOS VMs for iOS build pipelines

Node.js, WebSockets, Docker, React, C#, Google Cloud, Firebase

IELTS 7.0 (B2)