



Ilia Glotov

Senior DevOps / SRE | Observability, Security, Scalability, Cost Optimization

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Summary

DevOps / Site Reliability Engineer with hands-on experience across the full infrastructure lifecycle — from small teams with full platform ownership to large-scale environments (~1500+ servers).

Strong background in Infrastructure as Code, Kubernetes, and AWS, with focus on building scalable, reliable, and cost-efficient systems. Experienced in observability, incident response, and security practices, including contributions to ISO/IEC 27001:2022 compliance.

Proven ability to optimize infrastructure costs, improve monitoring quality, and support high-load production systems in dynamic and restricted environments.

Skills

Cloud & Infrastructure: AWS (EKS, EC2, S3, Route53, Load Balancers), Cloudflare, Bare-metal infrastructure (multi-provider environments), Proxmox VE, VMWare vSphere/ESXi

Containerization & Orchestration: Kubernetes (EKS, RKE, OpenShift, Talos), KEDA, Karpenter, Docker

Infrastructure as Code & Configuration Management: Ansible, Saltstack, Terraform

CI/CD & Automation: GitLab CI/CD, Bash, ArgoCD, Jenkins

Observability & Monitoring: Grafana, Prometheus, Alertmanager, VictoriaMetrics, VictoriaLogs, ELK stack, Zabbix, Datadog

Databases & Messaging: PostgreSQL, MySQL, MariaDB, Clickhouse, MongoDB, Redis, Kafka

Security & Networking: Wazuh, Vault, Network isolation, firewalls, mail security (SPF/DKIM/DMARC, etc), VPNs (OpenVPN, WireGuard, multi-endpoint setups, traffic routing under restrictions)

Other Tools: Nginx, HAProxy, MinIO, Harbor, PowerDNS, Rancher, Apache Airflow (deployment & support)

Experience

Notix Games [🔗](#), DevOps Engineer – remote

Dec 2024 – Jan 2026

Senior DevOps Engineer in a small team supporting ~50 developers in an iGaming product company. Focused on observability, security improvements, and cost optimization in AWS-based Kubernetes infrastructure, including preparation for ISO/IEC 27001:2022 certification.

- Designed and implemented autoscaling for AWS EKS (KEDA + Karpenter, spot instances), reducing dev cluster costs by ~25%
- Applied load-based autoscaling strategy to production using custom metrics
- Developed tooling for dynamic development environments, including provisioning scripts and database templating
- Built HA observability platform (Grafana + VictoriaMetrics + VictoriaLogs, 3 AZs, multi-tenant), replacing legacy Prometheus instance
- Introduced Wazuh (~100 agents) and supported ISO/IEC 27001:2022 compliance
- Reduced alert noise significantly by tuning monitoring and alerting systems
- Supported incident response, participated in on-call rotations, and contributed to postmortems
- Maintained VPN access under network restrictions (multi-endpoint, failover)
- Deployed internal mail server for notifications with SPF/DKIM/DMARC and Vault-based credentials
- Managed AWS infrastructure with Terraform and Ansible (EKS, EC2, IAM, networking)
- Participated in English-speaking sessions with certification authorities related to game compliance for new markets

Sxipher [🔗](#), DevOps Engineer – remote

Apr 2024 – Dec 2024

DevOps Engineer in a small product company (automated penetration testing platform), working closely with developers and security specialists. Focused on Kubernetes operations, environment reproducibility, and secure infrastructure design in a cloud-agnostic setup.

- Built IaC-based environments (Terraform, Ansible) for dev/QA/staging
- Migrated Kubernetes (RKE) clusters to OVH bare-metal, reducing vendor lock-in
- Implemented monitoring (Prometheus, Grafana) and logging (ELK)
- Designed secure network architecture (firewalls, VPN, isolation zones)
- Supported per-customer deployments on Kubernetes

- Maintained GitLab CI pipelines for automated deployments
- Deployed Kafka (Strimzi) for messaging infrastructure
- Operated bare-metal Kubernetes platform (Rancher, HAProxy, MinIO, PostgreSQL)

Softswiss [↗](#), Systems Engineer (Platform Team) – Tbilisi, Georgia (hybrid) Mar 2022 – Dec 2023
 Systems Engineer in Infrastructure Operations team within a large iGaming PaaS platform (~1500+ bare-metal servers). Responsible for full lifecycle management of dedicated infrastructure, focusing on reliability, incident response, and automation in a high-load production environment

- Operated large-scale bare-metal infrastructure (~1500+ servers) across multiple providers
- Managed full server lifecycle (provisioning → maintenance → decommissioning)
- Participated in on-call rotations, incident response, and RCA
- Used Terraform (AWS, Cloudflare) and SaltStack (custom states/formulas)
- Automated tasks with Bash/Python
- Supported Kubernetes troubleshooting during incidents
- Used monitoring systems (Zabbix, Datadog, ELK)
- Contributed to GitLab CI automation
- Mentored engineers and participated in hiring

Vsemayki.RU [↗](#), DevOps Engineer – Novosibirsk, Russia (remote) Nov 2020 – Dec 2022
 DevOps Engineer in a small team with full platform ownership for the leading online merchandise shop. Focused on infrastructure reliability, scaling, and supporting continuous delivery in a production environment.

- Operated production infrastructure and ensured service availability
- Managed scaling, cost optimization, and backup strategies
- Implemented monitoring (Prometheus, Grafana, ClickHouse)
- Supported Kubernetes and Linux-based systems
- Automated deployments with Ansible, Bash, GitLab CI/CD
- Troubleshot infrastructure and application issues
- Managed MySQL, PostgreSQL, MongoDB

Supl.biz [↗](#), DevOps Engineer – Tomsk, Russia (on-site) Nov 2019 – Aug 2020
 Supported the transition to a microservices architecture, optimizing performance and scalability of their own B2B marketplace

Bank of Russia [↗](#), DevOps Engineer – Tomsk, Russia (on-site) Dec 2018 – Nov 2019
 Focused on CI/CD pipeline development, documenting the infrastructure and changes, IaC, and monitoring across staging and production environments

Tomsk State University [↗](#), Systems Engineer – Tomsk, Russia (hybrid) Nov 2011 – Dec 2018
 Rebuilt and modernized the faculty's network infrastructure, incorporating advanced networking, security, and virtualization technologies

Languages

Russian: Native

English: Professional Proficiency

Serbian: Beginner