

Aliaksei Yankovich

DevOps Engineer

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DevOps engineer with infrastructure automation experience: 2+ years of freelance projects and an internship at Up4Soft. I automate the full cycle: from Terraform provisioning and Kubernetes clusters to CI/CD pipelines (GitLab CI, GitHub Actions, Jenkins) and observability stacks. I speed up deployments by 10x+, reduce onboarding from days to minutes, and automate manual processes end-to-end: from provisioning to monitoring. B2 English proficiency.

EXPERIENCE

DEVOPS INTERN · UP4SOFT (FEBRUARY 2026 - JUNE 2026)

- Deployed the Kubernetes platform (K3s) in Yandex Cloud: automated provisioning via Terraform, integrated Longhorn for StatefulSet (PostgreSQL, Redis) fault tolerance, configured Jenkins with dynamic Pod agents and image building via Kaniko.
- Implemented an observability stack (Fluent Bit → Fluentd → OpenSearch, Prometheus + Grafana + Alertmanager) for monitoring and centralized logging of all platform components.
- Designed a private network topology in Yandex Cloud (Terraform): VPC without public IPs, Bastion/ NAT Gateway, ALB, integration with Managed PostgreSQL and Yandex Container Registry. The infrastructure is fully reproducible with a single command (terraform apply + helm upgrade).

DEVOPS / INFRASTRUCTURE ENGINEER · FREELANCE (OCTOBER 2023 - FEBRUARY 2026)

- Built a CI/CD pipeline (GitLab CI) with multi-stage Docker build and Ansible server provisioning for a small business e-commerce project. Reduced release deployment time from ~40 to ~3 minutes, preparation of test environments from ~1.5 hours to ~5 minutes by automating provisioning via Ansible.
- Deployed and automated an on-premise infrastructure for a government healthcare facility's document management system (200+ workstations): Nginx reverse proxy, automatic scheduled PostgreSQL backups (cron + pg_dump), and an RBAC access model. Digitized the IT access approval process, eliminating the loss of requests.
- Developed a CRM → Telegram integration microservice in Python (aiogram) for a SaaS platform (>100 requests per day). Reduced manager response time to critical requests from ~1 hour to less than 2 minutes by using instant push notifications instead of manual CRM monitoring.
- Automated analytical reporting: Python scripts (psycopg2, pandas) running on cron with a connection to a read-only PostgreSQL replica. Saved the team about 3 hours of manual work per week.
- Designed a unified local development environment using Docker Compose (microservices, PostgreSQL, Redis, queues) with pre-commit hooks for automated code review. Reduced new developer onboarding from ~1 day to ~10 minutes.

SKILLS

Kubernetes (K3s, Kind), Helm, Docker, Docker Compose, Kaniko, Longhorn
CI/CD: GitLab CI, GitHub Actions, Jenkins

Infrastructure as Code: Terraform, Ansible

Observability: Prometheus, Grafana, Alertmanager, Fluent Bit, Fluentd, OpenSearch, Grafana Loki

Linux (Ubuntu/Debian), Nginx, TCP/IP, DNS, SSH, UFW, OpenVPN

Yandex Cloud (VPC, Managed PostgreSQL, YCR, ALB)

Databases: PostgreSQL, Redis, MongoDB

Scripting: Python, Bash

Languages: Russian – native, English – B2 (<https://cert.efset.org/en/JNg6i1>)

EDUCATION

BSUIR – Faculty of Computer Systems and Networks – Specialization: Information Technology Software (2021–2026). Thesis Topic: Web-Based Information System for Automatic Generation and Archival Storage of Internal Organizational Documents.