



NIKOLAY IAKOVLEV

DEVOPS ENGINEER
SYSTEM ENGINEER

ABOUT ME:

Devops with experience in developing and maintaining CI/CD pipelines, containerization, and orchestration (Docker, Kubernetes). Experienced in cloud technologies (AWS, Yandex Cloud) and process automation. Skilled in configuring and administering high-performance systems, as well as integrating and optimizing processes to improve development and operational efficiency.

CONTACT ME:

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SKILLS

Linux, Windows, MacOS, Zabbix, Prometheus, Grafana, ELK-stack, Loki, Ansible, Vagrant, Nginx, HAProxy, Bash, Python, C#, JavaScript, Gitlab, Bitbucket, GitHub, Docker, Docker Swarm, Kubernetes, PostgreSQL, MySQL, Gitlab CI, Jenkins CI, GitHub-Action, Jira, AWS, Yandex cloud, ASP.NET

WORK EXPERIENCE

DEVOPS

Umbrellait | 2024-2025

Work experience includes configuring and administering PostgreSQL databases using sharding and replication. Setting up web servers via Docker, as well as nginx-ingress for Kubernetes. Configuring Jenkins with GitLab integration. Writing pipelines with Jenkinsfile and GitLab-CI. For monitoring and logging, Prometheus, Loki, and Grafana were used. Experience in configuring a Kubernetes cluster, as well as deploying to it. Experience in configuring a Docker Swarm, as well as deploying to it. Experience in setting up and deploying in Yandex Cloud.

FULL STACK DEVELOPER

Freelance and Project Work | 2021-2024

As a Full Stack Developer, I participated in migrating a monolithic application to a microservices architecture. I developed and maintained both frontend and backend components using .NET Core. I configured Docker Compose for container orchestration and used NGINX as a reverse proxy and load balancer. Additionally, I managed MSSQL databases and implemented CI/CD pipelines with GitLab CI to automate build, test, and deployment processes, which led to a 40% faster deployment of new updates.

SYSTEM ADMINISTRATOR

Transport company | 2022-2024

I was responsible for configuring, maintaining, and optimizing computer systems and networks within the company. My duties included installing hardware and operating systems, managing network equipment, ensuring data backup procedures, configuring security (firewalls, antivirus solutions), managing user accounts and group policies, as well as providing technical support. I was also involved in implementing surveillance systems.