

Eva C
DevOps Engineer

SUMMARY

DevOps engineer with several years of experience in managing CI/CD processes, automating releases, and administering cloud infrastructures. Skilled in working with Kubernetes, AWS, Grafana, Prometheus, OpenShift, Jenkins and GitLab CI/CD for deploying and maintaining applications in production as well as managing cloud infrastructure with Terraform and IaC.

PROFESSIONAL EXPERIENCE

DevOps Engineer

May 2024 - October 2024

CompuGroup, Germany, Cologne

Global HealthTech company.

- Redesigned Docker files and Helm application templates to comply with Kyverno security policies.
- Implemented the gitleaks stage in the pipeline to check for vulnerable data leaks.
- Refactored GitLab pipelines removing redundant stages and identifying and fixing broken ones .
- Resolved incidents with their infrastructure in dev, qa, stage and prod environments(Keycloak, Elastik,ArgoCD).
- Created a stage in a pipeline that creates a version in Jira with relevant tickets when a new version is updated.
- Automated marking of a version in Jira as closed with a pipeline that is triggered when a version is successfully deployed with ArgoCD.

DevOps Engineer

Apr 2023 - Apr 2024

GK Samolet, Russia, Moscow

A large federal company specializing in complex residential development and IT solutions in the real estate sector.

- Implemented quality gate stages in GitLab pipelines to verify new code against certain requirements, with notifications of violations sent to chat.
- Automated the deployment of java and C# external services with Helm, accelerating deployment, and created a collection of metrics in Grafana used during load testing.
- Configured a test execution pipeline with a new environment deployed for each commit. That helped developers to validate new code changes faster.
- Performed updates on the PostgreSQL database, improving query performance.
- Wrote a pipeline to deploy metrics exporter for redis. Set up monitoring and alerts. The pipeline was used by colleagues too.
- Added HPA on services. That improved stability, optimising resources.
- Deployed services to GCP using Terraform.

DevOps Engineer

Sep 2021 - Mar 2023

SberTech, Russia, Moscow

A software development and implementation company for Sberbank, the biggest bank in Europe..

- Redesigned the ci/cd pipeline in compliance with company standards, enhancing its stability and speed.
- Configured the use of secrets stored in Vault by services, increasing the security of confidential data.
- Set up the Prometheus deployment pipeline to collect application metrics.
- Configured a pipeline for rate-limiting service deployment and organized communication with other services in the project.
- Created new Istio rules for a connection with external services.

EDUCATION

MIREA, Bachelor of Computer Science, Moscow

LANGUAGES

Rissina: Native, English: Fluent , German: Basic

SKILLS

Jenkins, AWS, Docker, Bash, Istio, HashiCorpVault, k8s, GitLab CI/CD, Python, Helm, Argocd, Terraform

CITIZENSHIP

Germany