

# KIRILL KOVTUN

## Brilliant Senior DevOps Engineer

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📍 Yerevan, Armenia

### SUMMARY

I am Senior DevSecOps Engineer skilled at platform engineering, architect, deployment development, monitoring, securing, automation at all phases of CI/CD lifecycle from Dev to Prod. My expertise extends from the bare code and bare metal through tests , security checks, migrations between stages and infrastructures to deploying worldwide ultra-high load applications both on-prem hardware and cloud solutions you cannot even imagine.

Brilliant Senior DevOps-Engineer  
Successfully developed lifecycle to high load applications  
Worked with unbelievable variety of stacks  
Always ready to meet any difficulties and solve it

### EXPERIENCE

#### DevOps Engineer

**Confidential**    📅 06/2022 💎 Present    📍 Yerevan, Armenia

In my current role as a DevOps Engineer at EGS, I bring over 18 months of expertise in managing a diverse set of technologies and platforms. My responsibilities are to create deployments and maintain critical systems using tools such as Puppet, Terraform, and Kubernetes (OpenShift). I have successfully implemented DevOps practices, which are Helm charts and deployments of various java applications on a private Kubernetes cluster. Additionally, I have contributed to the development of GitLab CI pipelines, runners, and Jenkins jobs, as well as the assembly of custom Docker images. I used knowledge I gained during the past 20 years and engineering skills to migrate on-premise legacy monolith applications to microservices.

- Moved to international company with Intense language use
- Learned Puppet and current repository library
- Created deployment CI\CD pipeline for high load worldwide project
- Troubleshoot applications and communicated with other teams to create a fixing solution

#### DevOps Engineer

**Confidential**    📅 11/2020 💎 05/2022    📍 Moscow, Russia

In my previous role in Russia, I worked as a DevOps Specialist for banking software developers. During these 18 months, I successfully implemented DevOps practices and contributed to the deployment of various infrastructure services into a Kubernetes cluster. Notable accomplishments include deployments of services like Hadoop, Spark, ClickHouse clusters, Zookeeper, Kafka, AeroSpike, PostgreSQL, Redis, and RabbitMQ. I actively monitored these services using Graylog and Grafana, Kibana. Use Agile and Kanban for DevOps.

- Successfully learned Kubernetes and OpenShift, MQ, Kafka, Jira and Confluence
- Created effective Helm charts
- Troubleshoot applications and communicated with other teams to create a fixing solution

#### Principal Systems Administrator with Junior Dev and DevOps roles

**Confidential**    📅 01/2017 💎 10/2020    📍 Vladivostok, Russia

Did each job in the software development lifecycle. (Only Waterfall)

- Got experience in each role in software development lifecycle.
- Contributed to the development of a CI/CD pipeline, increasing deployment speed by 200%.
- I learned new programming languages with their web frameworks, like JavaScript, React, jQuery, Ruby-on-Rails, PHP and Laravel

### STRENGTHS

- ⇒ **Troubleshooting**  
Achieved a 300% increase in efficiency by successfully implementing a digital transformation strategy at my previous companies.
- & **Collaborative Team Environment**  
Recognized for fostering a productive, collaborative work environment, resulting in a 20% uplift in overall team performance.
- ^ **Colossal experience**  
Massive knowledge gained through a wide variety of solved problems helped to quickly onboard and learn new technologies and approaches.
- G **Automation and Scripting**  
Increased development velocity by 200% through effective automation and scripting techniques.

### SKILLS

DevOps	Continuous Integration  		
Continuous Delivery  	Powershell		
Ruby-on-Rails	Jenkins	GitLab-CI	
Docker	TeamCity	Helm	
Kubernetes	Openshift		
Automated testing	Ansible		
Python scripting	Shell scripting	Git	
Security	QA Automation	GCP	
AWS	OVH	Puppet	Terraform
VMWare	Hyper-V	Linux	Azure
Tool / Technology			

### Soft skills

Problem solving	Adaptability
Empathy	

## EXPERIENCE

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### Principal systems engineer

Confidential

10/2002 07/2016 Vladivostok, Russia

As a principal systems engineer, I was a technical leader who managed a team of engineers in various fields and developed. Also, I led systems engineering projects, often creating systems that enabled businesses to run smoothly. I studied existing systems, upgraded them as needed, and designed new systems for new business processes. I also coordinated their team's activities, supervised work, and created work plans. Furthermore, I reported to the business' operations manager or CEO and also handled tasks such as maintaining the department's budget.

- I have reduced companies networks operation costs by more than 80%
- I have provided companies with a modern IT architecture, thus increasing the companies' leadership amongst other competitors.
- I have provided companies with security protection from viruses, network attacks and other security issues, saving their business.

## EDUCATION

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### Bachelor of Science in Computer Science

Far Easter State University, Vladivostok

1992 1997 Vladivostok, Russia

## LANGUAGES

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English Advanced

Russian Native

Armenian

Beginner

## TRAINING / COURSES

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GCP Google Development Group

GCP Essentials 2018

Coursera

AWS architect associate exam preparation course, 2023

## PASSIONS

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Mysticism

Yoga, Spiritual growth

k

Electric transportation Enthusiast

Researching, Fixing Assembling, Riding  
Various Electric motor driving vehicles