

# MICHAEL TARASSOV

Multi-Cloud DevOps Engineer | Terraform & Kubernetes | AWS & Azure Certified | 10+ Yrs Experience

📅 25th Jul 1991

📍 Almaty, Kazakhstan

@ [michael@tarassov.me](mailto:michael@tarassov.me)

📅 Schedule

🌐 [tarassov-michael](#)

🌐 [tarassov\\_me](#)

## EXPERIENCE

Senior DevOps Engineer - (1 year 9 months)

### Just-AI

📅 March 2024 - October 2025

📍 Saint Petersburg, Russia

- Deploy and manage infrastructure in Cloud and on-prem environments;
- Write Infrastructure as Code using Terraform and Ansible;
- Provide technical L3 support to B2B customers;
- Designed and maintained production-grade Kubernetes clusters;
- Support MLOps workflows deployment and lifecycle;
- Develop custom components and tooling;
- Architect and support fault-tolerant network infrastructures(IPsec, BGP);
- Administer and monitor databases: PostgreSQL, MongoDB, ClickHouse;
- Perform cost and resource management within hybrid infrastructure.

Senior DevOps Engineer - (1 year 10 months)

### Self-employed

📅 Jun 2022 - Mar 2024

📍 Almaty, Kazakhstan

- Deployed and maintained infrastructure in AWS/Azure/GCP;
- Designed and maintained IaC using Terraform, CloudFormation, Ansible;
- Designed and maintained robust CI/CD pipelines using GitLab and Jenkins;
- Designed and maintained production-grade Kubernetes clusters;
- Automated Helm-based deployments and GitOps with ArgoCD;
- AWS Cost Management activities.

Senior DevOps Engineer - (1 year 8 months)

### EPAM Systems, Inc.

📅 October 2020 - June 2022

📍 Saint Petersburg, Russia

- Deployed and maintained infrastructure in AWS/Azure/GCP;
- Designed IaC using Terraform, Cloud Formation, Ansible;
- Designed and maintained CI/CD Jenkins pipelines using Groovy;
- Kubernetes clusters administration including (Deployment, Upgrading);
- Configuring monitoring platforms: Prometheus/Grafana, CloudWatch;
- High Availability & Disaster Recovery planning;
- Maintaining Mission Critical Systems in a 24/7 Environments;
- Developed test coverage via SonarQube and automated UI tests (Selenium);
- Tasks management, decomposition using Jira;
- AWS Cost Management activities.

Lead Systems Engineer - (6 years 6 months)

### Alma Telecommunications Kazakhstan, Inc.

📅 February 2014 - September 2020

📍 Almaty, Kazakhstan

- Administration of server operating systems (Windows Server / Linux);
- Administration of virtual infrastructure (VMware 5-7, HyperV, Acropolis);
- Email administration (Microsoft Exchange Server 2007 - 2019);
- Servers administration (HP, Dell, Huawei, Supermicro);
- Network equipment administration (Cisco | HP | Mikrotik);
- Administration of storage systems (HP, NetApp, Huawei);
- Database administration (MsSQL, MySQL, PostgreSQL, Oracle);
- Configuring and using monitoring platforms: Prometheus/Grafana, Zabbix;
- Administration of log collection and storage systems: (ELK, GrayLog);
- Administration of telephony based on Asterisk;

## SOFT SKILLS

Cross-functional Team Collaboration

Clear Technical Communication

Analytical Thinking

Agile Mindset

Incident Management

Mentorship

Decision-making under Pressure

Continuous Improvement

Adaptability

## TECHNICAL SKILLS

### Cloud Platforms

AWS

Azure

GCP

Oracle Cloud

### Infrastructure as Code (IaC)

Terraform

Ansible

CloudFormation

### Containers & Orchestration

Docker

Kubernetes

Helm

### CI/CD & Automation

GitLab CI

Jenkins

Azure DevOps

GitHub Actions

### Monitoring & Logging

Prometheus

Grafana

Zabbix

ELK

### Programming & Scripting

Python

Bash

Go

C++

Groovy

### Databases

PostgreSQL

MongoDB

ClickHouse

Redis

Oracle Database

### OS & Networking

Linux

CCNP

VPC

BGP

IPsec

## EDUCATION

B.Sc. Photonics and optoinformatics

Tomsk State University of Control Systems and Radioelectronics TUSUR

📅 2009 - 2013

📍 Tomsk, Russia

## LANGUAGES

English - B2

Russian - C1



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## CERTIFICATES

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Microsoft Certified: Azure Solutions Architect Expert

📅 April 2021 - May 2023

✅ Validation: [H812-3389](#)

Microsoft Certified: DevOps Engineer Expert

📅 April 2021 - April 2023

✅ Validation: [H751-0244](#)

AWS Certified Solutions Architect – Associate

📅 May 2021 - May 2024

✅ Validation: [FJ84RV2BLEQEQZ9Z](#)

Oracle Cloud Infrastructure Certified Architect Professional

📅 October 2019 - April 2022

✅ Validation: [274133346OCICAP2019OPN](#)

Microsoft Certified: Azure Security Engineer Associate

📅 April 2021 - April 2023

✅ Validation: [H752-3195](#)

Microsoft Certified: Azure Developer Associate

📅 May 2021 - May 2023

✅ Validation: [H801-3889](#)

Oracle Cloud Infrastructure Foundations Certified Associate

📅 October 2019 - April 2022

✅ Validation: [274133346OCSIAAS2019](#)

Oracle Autonomous Database Cloud Certified Specialist

📅 October 2019 - April 2022

✅ Validation: [274133346O2019OPN](#)

Oracle Cloud Infrastructure Developer Certified Associate

📅 October 2019 - April 2022

✅ Validation: [274133346OCIDA2020](#)

Oracle Cloud Infrastructure Cloud Operations Certified Associate

📅 October 2019 - April 2022

✅ Validation: [274133346OCICCOA2019OPN](#)

Advanced Terraform

📅 Feb 2021 - no expiration date

✅ Validation: [EAAAT7CAIAAAD0zQJ](#)

Red Hat - System administration I (RHEL7) RH-124 v7

📅 Dec 2016 - Jan 2019

✅ issuer: Red Hat

Red Hat - System administration II (RHEL 7) RH-134 v7

📅 Dec 2016 - Jan 2019

✅ issuer: Red Hat

VMware vSphere 6: Install, Configure, Manage

📅 May 2015 - no expiration date

✅ issuer: Fast Line