

Timur Djigkaev

DevOps Engineer

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PROFESSIONAL OVERVIEW

DevOps / Platform Engineer with 5+ years of experience in AWS, Kubernetes, Docker, and Terraform. Build CI/CD pipelines with GitHub Actions and Jenkins, manage EKS clusters, and automate infrastructure with Terraform and Helm. Focus on security (IAM, RBAC, Secrets Manager, TLS), monitoring (Prometheus, Grafana), and reducing cloud costs. Comfortable with Bash and Python scripting, networking, and troubleshooting production issues. Integrate AI tooling into daily infrastructure workflows.

WORK EXPERIENCE

Platform Engineer | Meta | Chicago, IL Aug 2021 - Present

- Provisioned AWS infrastructure using Terraform modules and GitOps via GitHub Actions.
- Used GitHub Copilot to speed up development and built MCP integrations for troubleshooting and documentation.
- Replaced CloudWatch node scaling with Cluster Autoscaler on EKS, resolving pending pod issues for heavy workloads.
- Configured blue/green and canary deployments for high-traffic services.
- Automated CI/CD workflows with AWS ECR and Helm for EKS, cutting release issues.
- Applied IAM least-privilege policies, Kubernetes RBAC, AWS Secrets Manager, and TLS encryption across all environments.

DevOps Engineer | McKesson | San Francisco, CA Mar 2020 - Aug 2021

- Deployed a 3-tier Service Review System on AWS using Terraform modules (VPC, ALB, ASG, RDS, S3), reducing manual build time by 80% and eliminating environment drift.
- Reduced cloud costs by 30% through AWS rightsizing and ASG autoscaling tuning.
- Built CI/CD pipelines with Jenkins for frontend and backend services, cutting deployment time by 50%.
- Migrated monitoring from Datadog to Prometheus/Grafana on EKS with custom Helm charts, cutting monitoring costs.

Automation Engineer | First American Title | San Francisco, CA Jan 2019 - Mar 2020

- Built Jenkins CI/CD pipelines and automated regression and smoke tests on AWS EC2, reducing manual testing by 60%.
 - Set up a BDD automation framework that improved test execution speed and coverage.
 - Wrote API and integration tests in Java with REST Assured, validating data across API and database.
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SKILLS

Kubernetes | AWS | Terraform | Docker | EKS | Helm | CI/CD | GitHub Actions | Jenkins | Python | Bash | Linux | Prometheus | Grafana | Git | IAM | RBAC | Secrets Manager | TLS | EC2 | S3 | RDS | Aurora PostgreSQL | VPC | ALB | CloudFormation | CloudWatch | AWS ECR | Argo CD | Argo Rollouts | Terraform Cloud | External Secrets | WAF | SSM | Ansible | Cluster Autoscaler | Lambda | API Gateway | HPA | Datadog | Kibana | SQL | Java | GitHub Copilot | Claude Code | MCP

EDUCATION AND CERTIFICATIONS

Certified Kubernetes Application Developer (CKAD)	2025
HashiCorp Certified: Terraform Associate (003)	2025
AWS Certified Solutions Architect – Associate	2023
North Ossetian State University Vladikavkaz, Russia BA in Math and Computer Technology	2017