

Kubat

DevOps Engineer / Cloud Architect (Azure)

Ready to join the project ASAP

Location: Bishkek, Kyrgyzstan

DevOps Engineer with 9+ Years of Experience

I specialize in CI/CD automation, cloud infrastructure (Azure, Kubernetes), and high-availability systems. Strong expertise in deploying, monitoring, and optimizing microservices architectures. Skilled in Infrastructure as Code (Terraform, Ansible) and secure CI/CD pipelines (GitHub Actions). Hands-on experience with Azure (AKS, APIM, Service Bus), Kubernetes, and DevOps best practices. Proficient in Python, Bash, and PowerShell for automation. A collaborative team player with strong problem-solving skills, focused on delivering scalable and resilient cloud solutions.

Key Skills

- ✓ **Cloud Platforms:** Microsoft Azure (PaaS: AKS, APIM, Azure Service Bus), AWS (secondary)
 - ✓ **CI/CD & Automation:** GitHub Actions, GitLab CI, Jenkins, Infrastructure as Code (Terraform, Ansible)
 - ✓ **Containers & Orchestration:** Kubernetes (AKS, OpenShift), Docker, Helm
 - ✓ **Monitoring & Logging:** Prometheus, Grafana, DataDog, Azure Monitor, ELK Stack
 - ✓ **Databases:** Azure SQL, MongoDB, PostgreSQL, Redis, Elasticsearch
 - ✓ **Networking & Security:** Azure Networking, RBAC, Network Policies, Secure CI/CD Pipelines
 - ✓ **Programming/Scripting:** Python, Bash, PowerShell (for DevOps automation)
 - ✓ **Microservices & Cloud-Native:** Experience deploying and managing microservices on Azure
 - ✓ **Microsoft Certified Azure Solutions Architect** (planned / in progress)
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Work Experience

DevOps Engineer – Ant Tech (May 2020 – Present)

Project: High-Availability Kubernetes Cluster Deployment in Azure (March 2024 – February 2025)

- Designed and implemented **highly available AKS infrastructure** using Terraform and Ansible.
- Configured **secure CI/CD pipelines (GitHub Actions)** for automated deployment of .NET and Angular apps.
- Integrated **Azure Service Bus, APIM, and Azure SQL** into microservices architecture.

- Set up **monitoring (Prometheus/Grafana, DataDog)** and alerting to ensure SLA compliance.
- Implemented **Infrastructure as Code (Terraform + Ansible)** for cloud resource management.
- Enforced **network security (Azure NSG, Kubernetes Network Policies)**.

Project: Hybrid Kubernetes Infrastructure (July 2023 – November 2023)

- Deployed **Kubernetes in Azure and on-prem** (Calico, Ingress, Helm).
- Automated **PostgreSQL, Kafka, Redis** deployments using Ansible and Helm.
- Configured **EFK Stack (Elasticsearch + Fluentd + Kibana)** for centralized logging.

Senior System Administrator – Kaz Minerals (April 2016 – May 2020)

- Led cloud migration (Azure).
 - Automated deployments using **Ansible and Terraform**.
 - Administered **Linux (RHEL/CentOS/Ubuntu)** and **web servers (Nginx/HAProxy)**.
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Education

Bachelor's in Information Technology – Arbaev University (Kyrgyzstan, 2015)

Certifications (Planned)

- **Microsoft Certified: Azure Solutions Architect Expert**
- **Certified Kubernetes Administrator (CKA)**
- **Microsoft Certified: Azure Administrator Associate**