

## ORKHAN ALIYEV

Baku, Azerbaijan | <https://www.linkedin.com/in/aliyevorxan>  
[orxanaliyev9611@gmail.com](mailto:orxanaliyev9611@gmail.com) | +994 (50) 888 99 01

Experienced Linux Engineer and DevOps professional with a strong background in Linux system administration and a comprehensive skill set in modern DevOps tools and practices. Proficient in managing and maintaining various Linux distributions, including Red Hat and CentOS, and skilled in using a wide range of tools for automation, monitoring, and configuration management. Demonstrated ability to integrate and manage DNS, HAProxy, and Gitlab for enhanced service discovery and load balancing. Adept at setting up and maintaining development environments in Kubernetes, and proficient in using tools such as Terraform and Ansible for infrastructure as code

### TECHNICAL SKILLS

---

**Linux System Administration:** Proficient in Linux, Red Hat, and CentOS

**Linux System Engineer:** Bind (DNS), Tomcat, Certificate authority (CA), Apache, Nginx, HAProxy, Bash, Vim

**DevOps Tools:** Git, Jenkins, NEXUS Sonatype, Argo CD, Kafka, RabbitMQ, Redis, Minio, EFK, ELK

**Security, and Networking:** SSH, NTP, NFS, SELinux, and Firewall configuration

**Monitoring and Logging:** Zabbix, Grafana, Prometheus

**Infrastructure as a code:** Terraform, Ansible

**Build, and Deployment Tools:** Maven, Gradle, Docker, Kubernetes

### PROFESSIONAL EXPERIENCE

---

**DevOps | Baku, Azerbaijan**

Aug 2023 - Present

**Cybernet LLC**

- Integrated DNS and HAProxy servers with Gitlab, enhancing service discovery and load balancing capabilities.
- Integrated PostgreSQL audit logs to Elasticsearch Cluster using td agent for improved logging and monitoring.
- Set up and configured the development environment in Kubernetes for the AVIS2 platform, facilitating efficient development and testing workflows.

**Linux Engineer | Baku, Azerbaijan**

Aug 2022 - Aug 2023

**Cybernet LLC**

- Provided ongoing support and maintenance for DNS and HAProxy servers, ensuring high availability and performance.
- Supported and maintained Linux servers, ensuring their stability, security, and optimal performance.
- Issued, renewed, and managed digital certificates to secure communications and maintain system integrity.

### EDUCATION

---

**National Aviation Academy**

2013 - 2017

B.A. in Avionics

### CERTIFICATES

---

**Red Hat Certified System Administrator**

**Red Hat Certified Engineer**

<https://rhtapps.redhat.com/verify?certId=220-085-336>

**Certified Kubernetes Administrator (CKA)**

**HashiCorp Certified:** Terraform Associate (003)

<https://www.credly.com/users/orkhan-aliyev.39aaaa8a>