



NIJAT YUSUBOV

Devops Engineer

My Contact

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Hard Skills

- Linux Administration
- Virtualization
- Backup
- PowerShell, Bash, Python Scripting
- IaC tools
- Containerization
- Orchestration

Soft Skills

- Observation
- Decision making
- Communication
- Multi-tasking

Education Background

- Azerbaijan State Oil Academy 2009-2013
Automation of Manufacturing Processes
(bachelor)
Mechatronics & Robotics Engineering
(specialty)

Languages

- Russian - C2
- English - B2
- Azerbaijani - Native

About Me

DevOps Engineer with a Linux System Administrator background and 5 years of total experience, including 2 years as a DevOps Engineer. Hands-on experience with Docker, Kubernetes, GitLab CI/CD, Github Actions, Terraform, Ansible, Vault (Openbao), and Linux systems. Skilled in CI/CD automation, infrastructure provisioning, monitoring, and secure application deployment, including .NET 8, PHP, NodeJS workloads and SonarQube integration.

Professional Experience

IDDA.AZ | Devops Engineer

2021 – Present

- Administer and maintain Linux-based systems (Ubuntu, CentOS, Red Hat), including installation, hardening, troubleshooting, and performance tuning
- Design, deploy, and manage containerized applications using Docker and Kubernetes
- Implement CI/CD pipelines using GitLab CI/CD, including build, test, and deployment stages for applications
- Manage Infrastructure as Code using Terraform and configuration management with Ansible
- Configure and operate HashiCorp Vault / OpenBao for secrets management and secure application access
- Set up and maintain web and backend services such as Nginx, Apache, DNS, Redis, Keepalived, Haproxy
- Integrate SonarQube into CI pipelines for code quality and security analysis
- Monitor system and application health using tools like Nagios, and apply proactive optimizations
- Write Bash scripts to automate administrative tasks and operational workflows
- Work with VMware and virtualization platforms to optimize infrastructure resources
- Collaborate with development teams to ensure reliable, scalable, and secure deployments

HUBPOINT.AI | Devops Engineer (Startup)

- Administer and maintain Linux-based systems such as Ubuntu including installation, hardening, troubleshooting, and performance tuning
- Design, deploy, and manage containerized applications using Docker
- Implement CI/CD pipelines using Github Actions, including build, test, and deployment stages for applications
- Set up and maintain web and proxy server Nginx

Achievements

- Helped the data analysts team deploy and configure OpenMetadata tool using Docker Compose;
- From scratch deployed and configured an open-source analog of HashiCorp Vault (OpenBao), designed dev/stage, prod, DR environments;
- Helped 23 organizations upload 715 datasets to the Opendata.az platform, resolved two critical production issues related to NFS storage and container images;
- Led the migration of the old website to a new platform <https://idda.az>, proposed and implemented a fault-tolerant architecture;
- Set up GitLab CI/CD, performed server migration from RHEL 7 to RHEL 8 for the DigitalFinance project (33+ services, 183K+ transactions), planned the migration process and implemented a disaster recovery (DR) solution.