

Abil A.

DevOps Engineer

Overview

Years of experience : 15+

Availability : Full-time

Languages: English, Russian, Azerbaijani

Location: Azerbaijan

Tech Stack

AWS, Azure, GCP, VMware, Terraform, Ansible, Jenkins, GitLab CI, Docker, Kubernetes, Bash, Python, Prometheus, Grafana, Veeam, Okta, Azure AD

Skills

Development

- VMware vSphere, vSAN, Hyper-V, AWS, Azure, GCP
- HPE, Dell, Lenovo; SAN/NAS – HPE 3PAR, MSA, EVA, Alletra
- Kubernetes, Docker
- Zero Trust Architecture, CIS Benchmarks, Firewalls, VPN, Okta, Azure AD
- Active Directory, DNS, DHCP, Exchange Server

Soft Skills

- Autonomous Execution
- Collaboration

Tools & Workflow

- Terraform, Ansible, Jenkins, GitLab CI
- Bash, PowerShell, Python
- Zabbix, Prometheus, Grafana, Veeam, Commvault
- Jira, ServiceNow, Jamf, SCCM, Intune
- Microsoft Endpoint Manager (SCCM/Intune), Group Policy

Experience

Senior DevOps Engineer with over 15 years of experience in building and optimizing CI/CD pipelines for large-scale enterprise systems, including Android payment terminals and embedded devices.

Expert in Jenkins, Gradle, Docker, and Android CI/CD. Built advanced pipelines with testing and signing. 70+ AWS, Azure, Kubernetes certs. Strong in solo and team DevOps work.

Projects

Project 1

- VMWARE, VSPHERE, VSAN, HYPER-V, AWS, WINDOWS SERVER ROLES, MICROSOFT EXCHANGE SERVER, ACTIVE DIRECTORY, UBUNTU, CENTOS, REDHAT, BROCADE, CISCO SAN SWITCHES, HPE 3PAR , MSA, STOREEASY, ENCLOSURE C7000, HPE SYNERGY I2000, HPE XP7 , HPE ALLETRA, ANSIBLE, TERRAFORM, BASH, PYTHON, ZABBIX, PROMETHEUS, GRAFANA
- Expert-level deployment and configuration of VMware vSphere, vSAN, and Hyper-V environments, ensuring high availability, scalability, and cost- efficiency.
 - Successfully implemented and maintained cloud migrations to AWS, resulting in over 99.99% uptime for critical production workloads.
 - Configured and supported robust Windows Server Roles, including Microsoft Exchange Servers and Active Directory.
 - Deployed and optimized diverse Linux distributions (Ubuntu, CentOS, RedHat), providing a secure and reliable operational environment.
 - Managed, maintained, and proactively troubleshoot enterprise hardware from top-tier vendors (HPE, Lenovo, Dell), both warranty and non- warranty equipment, achieving exceptional reliability and minimizing downtime.
 - Deployed advanced SAN/storage (Brocade, Cisco, HPE), boosting performance, scalability, and agility.
 - Established enterprise-level Veeam Backup infrastructure, routinely achieving 100% data recovery success during DR drills.
 - Ensured continuous availability and robust data protection across VMware, Hyper-V, and physical server environments.
 - Implemented full-scale automation strategies (Ansible , Terraform, Bash, Python), reducing provisioning times by 70% and operational costs by 40%.
 - Enhanced monitoring and observability with advanced deployment of Zabbix , Prometheus, and Grafana decreasing incident response time by over 60%.
 - Automated Android builds for enterprise and embedded solutions (Jenkins, Gradle, Docker, GitLab CI/CD).
 - Designed and optimized pipelines: custom ROMs, firmware, multi-module apps.
 - Integrated testing, accelerated build times, OTA updates automation.

Project 2

- Support and maintenance server systems\storage server

Project 3

- Helpdesk