MOHAMMAD JAVAD SOLEYMANI

DevOps Engineer

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PROFESSIONAL SUMMARY

Results-oriented DevOps Engineer with deep background in Linux systems administration, CI/CD automation, container orchestration, and observability. Proven track record in provisioning reliable infrastructure using Terraform, Ansible, and Kubernetes, alongside developing custom automation with Python and Bash. Dedicated to streamlining delivery pipelines, minimizing manual intervention, and upholding robust system availability and security across staging and enterprise production environments.

TECHNICAL SKILLS

Operating System:	Ubuntu, CentOS, Debian
Container & Orchestration:	Docker, Docker Compose, Kubernetes, Helm
Git & Version Control:	Git, GitLab CI/CD
IaC:	Terraform, Ansible
Monitoring & Observability:	Prometheus, Grafana, Zabbix, ELK Stack
Web Services:	Nginx, HAProxy, Apache, TLS/HTTPS, DNS
Scripting & Databases:	Python, Bash Scripting, PostgreSQL

PROFESSIONAL EXPERIENCE

DevOps Engineer | **Freelance / Contractor** Apr 2025 – Present | Remote

- Architect and deploy multi-container application stacks using Docker Compose, integrating persistent volumes, dedicated bridge networks, and custom health check routines.
- Construct robust CI/CD workflows in GitHub Actions with dependency caching, secret management, and automated release artifact distribution.
- Configure Nginx and HAProxy reverse proxies with TLS termination, fine-tuned upstream timeouts, and passive health checking for backend clusters.
- Maintain alert rules and metrics collection in Prometheus and Zabbix to continuously track resource utilization and service latency.
- Implement automated zero-downtime container redeployment routines triggered directly by Git webhooks.

DevOps Engineer | **Devopsyar (Full-time)** Apr 2024 – Mar 2025 | Tehran, Iran

- Provisioned, hardened, and maintained cloud & on-premise Linux environments using Terraform modules and Ansible playbooks.
- Maintained enterprise GitLab CI/CD pipelines, automating integration testing, container builds, and staging/production deployments.
- Managed Kubernetes workloads (Deployments, Services, Ingress, ConfigMaps) with Rolling Updates and Horizontal Pod Autoscaling (HPA).
- Standardized centralized Prometheus monitoring with Grafana visualization, driving a 30% reduction in Mean Time to Recovery (MTTR).
- Conducted load and stress tests against Nginx and ELK Stack, validating log ingestion stability across 30,000+ log events per test cycle.
- Configured secure role-based access controls (RBAC) and network policies across multiple Kubernetes namespaces.

Junior DevOps Engineer | **Haio (Full-time)** Jun 2023 – Aug 2024 | Tehran, Iran

- Standardized containerized application environments using Docker and Docker Compose for development and production teams.
- Configured secure Nginx reverse proxy routing with automated Let's Encrypt SSL/TLS renewal.
- Implemented automated deployment jobs in GitLab CI/CD and GitHub Actions, cutting release turnaround times.
- Authored Bash maintenance and backup scripts; analyzed system logs to troubleshoot deployment and service issues.
- Assisted in routine kernel parameter tuning and network socket optimization for production Linux instances.

Linux System Administrator | **Behsa (Full-time)** Feb 2023 – Mar 2024 | Tehran, Iran

- Optimized legacy Docker images using Alpine Linux and multi-stage builds, decreasing final image sizes and deployment time by 40%.
- Automated PostgreSQL backup lifecycle and log rotation through custom Python scripts, saving over 15 hours of manual work weekly.
- Engineered proactive Bash health-check scripts to verify critical system daemons and send instant alerts upon failure.
- Conducted routine security auditing, patch management, and user privilege configurations across multi-tenant Linux servers.

KEY TECHNICAL PROJECTS

Kubernetes Monitoring & Observability Stack

- Deployed complete monitoring suite inside Kubernetes cluster with persistent metrics storage, dynamic node discovery, and Slack alert integrations.
- Created unified Grafana operational dashboards for cluster resource consumption, pod latency, and container restart tracking.

Centralized Logging Infrastructure (ELK)

- Designed a scalable log ingestion pipeline aggregating multi-node container logs into Elasticsearch with structured parsing and custom Kibana dashboards.
- Tuned Logstash filtering rules and Elasticsearch index retention lifecycles to optimize storage efficiency.

Infrastructure Automation Engine

- Built modular Python and Bash automation suite for automated health audits, database backups, and scheduled log rotations across production servers.
- Integrated Slack and email notification webhooks to alert administrators immediately upon failed maintenance runs.

EDUCATION

B.Sc. in Computer Software Technology
Islamic Azad University | 2018–2021

Associate Degree in Software Technology
Shahid Shamsipour Technical College | 2015–2017

CERTIFICATIONS & TRAINING

- Docker for DevOps – KodeKloud
- LPIC-1 Linux Server Professional – KodeKloud
- CompTIA Network+ – CBTNET

SOFT SKILLS

- Passion for learning and solving complex technical challenges
- Analytical thinking and practical problem-solving in production environments
- Systematic troubleshooting, log investigation, and root-cause analysis
- Clear technical communication and documentation practices
- Cross-functional collaboration with developers and operations teams
- Attention to detail in infrastructure configurations and deployment plans
- Adaptability when researching and adopting unfamiliar tools and architectures
- Independent execution of technical tasks with proactive ownership
- Continuous process improvement through automation of repetitive operations