

Krikor G.

Senior Cloud Infrastructure Engineer /
Senior DevOps Engineer /
Senior Cloud Platform Engineer

TechHive
IT's simple with us

Professional summary

A seasoned Cloud Platform Engineer with 12+ years of experience driving digital transformation through cloud-native solutions and DevOps practices. With a lifelong dedication to technology that began in childhood, he architected, implemented, and optimized robust infrastructure solutions across multi-cloud environments including GCP, AWS, and Azure. Specializes in building automated, scalable systems using industry-leading tools and practices: Infrastructure as Code with Terraform and Ansible, containerization with Docker and Kubernetes, and CI/CD pipelines through Jenkins and Git. His expertise spans both Linux and Windows environments, complemented by strong networking fundamentals. Driven by agile methodologies and a continuous improvement mindset, he thrives on staying ahead of technological trends while maintaining a pragmatic approach to solving complex infrastructure challenges.

Education	Computer Science – Master of Science National Academy of Science, Armenia, Yerevan
Skills	Python, Bash, PowerShell AWS, GCP, Google Workspace Kubernetes, Docker, Helm, ArgoCD, FluxCD Terraform, Ansible GitHub Actions, GitLab CI, Jenkins, Git Prometheus, Grafana PostgreSQL, MySQL, MongoDB Nginx, HAProxy Linux (Ubuntu/Debian), Windows Server, macOS Cisco, VMware vSphere, ESXi, DNS IAM, VPN

Certifications

Amazon Web Services (AWS):
AWS Certified Solutions Architect – Professional
AWS Certified Solutions Architect – Associate
AWS Certified SysOps Administrator – Associate
AWS Certified Cloud Practitioner

Google Cloud Platform (GCP):
Google Cloud Professional Cloud Architect
Google Cloud Professional Cloud DevOps Engineer
Google Cloud Professional Cloud Network Engineer
Google Cloud Professional Cloud Security Engineer
Google Cloud Professional Data Engineer

Infrastructure & Automation:
HashiCorp Certified: Terraform Associate (003)
LPIC-1: Linux Professional Institute Certification

AI & Emerging Technologies:
NVIDIA-Certified Associate: AI Infrastructure and Operations

Broadcom by Vmware:
VMware Certified Professional - VMware Cloud Foundation Administrator

Company	SADA, An Insight company
Projects	Different projects
Period	Oct 2022 – till now
Role	Sr. Platform Engineer / Cloud Infrastructure Engineer
Technologies	GCP, AWS, Kubernetes, Terraform, CI/CD

Responsibilities

- Led enterprise-level cloud infrastructure solutions on Google Cloud Platform;
- Architected and implemented scalable, secure cloud environments;
- Drove cloud migration strategies and optimization initiatives;
- Established best practices for cloud architecture, security, and compliance;
- Delivered comprehensive cloud infrastructure solutions and consulting services on GCP;
- Designed and implemented highly available, scalable cloud architectures;
- Optimized cloud costs while maintaining performance and reliability;
- Automated infrastructure deployment using Terraform and configuration management tools;
- Implemented robust monitoring and logging solutions;
- Collaborated with global teams to deliver enterprise-scale cloud solutions;
- Maintained 99.9% uptime for critical cloud services.

Company	**Digitain Armenia**
Projects	Different projects
Period	Jun 2022 – Sep 2022
Role	DevOps Engineer
Technologies	Windows Server (AD/DNS/IIS), CentOS/Ubuntu, Cloudflare, Imperva, Qrator, Kubernetes, Docker, Ansible, AWS, Terraform, GitHub Actions, Jenkins, Nginx

Responsibilities

- Engineered and maintained robust, scalable infrastructure supporting enterprise applications;
- Orchestrated cross-functional collaboration with frontend/backend teams for seamless product development and delivery;
- Achieved maximum system uptime through implementation of monitoring solutions and proactive maintenance;
- Configured and managed Windows Server and CentOS environments for optimal CI/CD pipeline performance;
- Streamlined hotfix and released processes ensuring zero-downtime deployments;
- Implemented comprehensive DNS architecture and load balancing solutions;
- Managed critical infrastructure;
- Leveraged monitoring stack including Zabbix and Grafana for proactive system management;
- Developed and maintained automation using Bash and PowerShell scripting;
- Ensured high availability and security across all production environments.

Company	**Coca-Cola Hellenic Bottling Company Armenia CJSC**
Projects	Different projects
Period	Apr 2019 –May 2022
Role	IT Infrastructure Manager
Technologies	Azure, VMWare ESXi, Windows Server, Cisco Networking, Cisco Cli,

Responsibilities

- Led IT infrastructure and operations for a major FMCG company;
- Managed enterprise server infrastructure including ESXi, Ubuntu, and Windows Server environments;
- Orchestrated successful migration of on-premise servers to Azure cloud;
- Implemented comprehensive disaster recovery and business continuity solutions;
- Achieved 97% SLA compliance in service delivery;
- Directed IT asset management and digital transformation initiatives;
- Led implementation of Microsoft Intune for device management;
- Managed team performance, budget planning, and vendor relationships.

Company	**Freelance (self employed)**
Projects	Different projects
Period	Nov 2018 – Mar 2019
Role	System Network Administrator
Technologies	Network Administration, Server Administration, LAN-WAN

Responsibilities

- Provided enterprise-level infrastructure management services;
- Architected and maintained hybrid Windows Server 2016 and Ubuntu environments;
- Implemented monitoring solutions ensuring 99.9% system availability;
- Developed automated solutions for routine system administration tasks;
- Delivered technical solutions for diverse client requirements;
- Established robust backup and disaster recovery protocols.

Company	MAF Carrefour Armenia
Domain	Retail
Period	Oct 2014 – Sep 2018
Role	IT Manager
Technologies	Infrastructure Management

Responsibilities

- Directed end-to-end IT operations for major retail chain;
- Led digital transformation initiatives enhancing customer experience;
- Managed critical retail systems including POS, inventory, and back-office infrastructure;
- Successfully executed new store opening project including complete IT infrastructure setup;
- Implemented innovative solutions including mobile applications and digital price checkers;
- Maintained 99.9% uptime for business-critical systems;
- Reduced operational costs by 30% through process automation and optimization;
- Managed IT team performance, budgeting, and resource allocation.