

Haris Ali

DevOps Engineer

BSSE (🏆 **Gold Medalist**)

Certified - Kubernetes And Cloud Native Associate



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Experienced in setting up and improving CI/CD pipelines, automating infrastructure, and enhancing developer workflows. Proficient in various tools like Terraform, Ansible, Docker, Kubernetes, Jenkins, Github Actions, and more. Having hands-on experience of AWS and GCP. Let's orchestrate solutions for seamless delivery.

PROFESSIONAL EXPERIENCE

RolusTech

Associate DevOps Engineer

Lahore, Pk

Jun 2025–Present

- Managed multi-environment GCP infrastructure using Terraform, leveraging Cloud Run, Cloud SQL, Cloud Storage, Cloud Build, Pub/Sub, and Secret Manager for production workloads.
- Collaborated with teams across functions to enhance the software development life cycle (SDLC) release procedure, leading to more seamless and dependable software deployments.
- Debugged and resolved production incidents including Cloud Armor OWASP false positives, Pub/Sub IAM failures, and Cloud Build trigger misconfigurations with documented root cause analysis.
- Worked alongside development teams to introduce Git flow and versioning approaches, leading to enhanced code management and improved release methodologies.
- Deployed CI/CD pipelines across diverse applications utilizing Jenkins, Github Actions, AWS CodePipeline on different technology stacks.
- Identified multiple critical security issues (plaintext secrets, unversioned state buckets, SOC-2 gaps) and enhanced server security by implementing restricted user access and authorization measures.
- Utilized Bash scripting for various tasks and automation within system operations.
- Configured servers to deploy Python, PHP, Node.js, and other stacks across multiple environments.
- Configured AWS infrastructure by employing services like EC2, VPC, AWS API Gateway, and Lambda functions, ensuring robust support for high availability and scalability of applications.
- Streamlined application deployments and updates through the utilization of AWS Auto Scaling Groups (ASG) and AWS CodeDeploy, guaranteeing enhanced availability and minimized downtime.
- Utilized Docker for containerization and orchestrated application deployment with Kubernetes, resulting in enhanced scalability and streamlined deployment processes.
- Contributed to 40+ Terraform PRs and maintained documentation for user access to Git repositories and databases; utilized Jira for managing day-to-day tasks
- Resolved a 54-resource Terraform state drift across environments and built an automated tfvars sync utility with comprehensive test coverage to ensure configuration consistency.

AXA Business Technologies

DevOps Intern

Islamabad, Pk

Mar 2025–May 2025

- Created and managed virtual machines using VMware and Proxmox, including resource provisioning and snapshot management.
- Performed Linux storage expansion and system administration tasks.
- Installed and configured Apache Tomcat, Nginx, and Jenkins for web services and CI/CD
- Installed Docker and deployed custom container images.
- Gained hands-on experience in Linux administration, service configuration, and virtualization infrastructure.

EDUCATION

University of Lahore (🏆 Gold Medalist)

Bachelor of Science in Software Engineering

Lahore, PK

Feb 2022–Feb 2026

- 3.96/4.0 CGPA

SKILLS

Cloud Platforms: AWS (EC2, VPC, CloudWatch, ECS, Lambda, API Gateway, RDS), GCP (Cloud Run, Cloud SQL, Cloud Build, Pub/Sub, IAM, DLP, Secret Manager, GCS)

- Containerization: Docker, Kubernetes
- IaC: Terraform, Ansible
- CI/CD: Jenkins, Github Actions, AWS CodePipeline, GCP Cloud Build
- Monitoring and Observability: New Relic, CloudWatch, CrowdSec
- Version Control: Github, AWS CodeCommit
- Scripting Languages: Bash, Python, PowerShell
- Databases: Amazon RDS, Mysql, Mongo
- Virtualization: VMware, Proxmox

CERTIFICATIONS

KCNA: Kubernetes and Cloud Native Associate

[The Linux Foundation](#)

Kubernetes for the Absolute Beginners with Hands-on-Labs

[KodeKloud \(Coursera\)](#)

AWS Cloud Technical Essentials

[AWS \(Coursera\)](#)

AWARDS

University of Lahore Dean's Honor List

2023, 2024, 2025