

Ansari Afridi

Cloud / DevOps Engineer

| AWS | Jenkins | Kubernetes | CI/CD | Terraform |

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SUMMARY

Cloud / DevOps Engineer with 06 month of internship hands-on experience supporting production workloads on

AWS. Experienced in automating **CI/CD pipelines**, managing **containerized applications on Kubernetes (EKS)**, and provisioning infrastructure using **Terraform**. Actively involved in **production support, monitoring, and incident resolution**, collaborating closely with development teams to deliver **stable, scalable, and reliable deployments**.

PROFESSIONAL EXPERIENCE

DevOps Engineer

Delta 360 Services Pvt. Ltd., Noida (remote) july
2025

Project: Highly Scalable Cloud-Native Microservices E-commerce Platform (Confidential Client)

- Supported **scalable and highly available AWS infrastructure** for a **production e-commerce application**.
- Designed and maintained **CI/CD pipelines** using **Jenkins**, reducing **manual intervention** and improving **release reliability**.
- Containerized application components using **Docker** and deployed workloads on **Kubernetes (Amazon EKS)**, enabling **rolling deployments** with **minimal downtime**.
- Provisioned and managed **AWS infrastructure** using **Terraform (Infrastructure as Code)**, including **VPCs, EC2, IAM roles, Security Groups, ALB/ELB, and Auto Scaling**.
- Implemented **monitoring and alerting** using **Prometheus and Grafana**, enabling faster detection of **production issues** and improved **incident response**.
- Performed **Linux system administration** tasks such as **log analysis, process monitoring, service troubleshooting, and performance checks**.
- Collaborated with **development teams** to troubleshoot **CI/CD failures, Kubernetes deployment issues, and production incidents**, ensuring **application stability**.
- Followed **DevOps and security best practices**, including **IAM access control, secrets management, and least-privilege policies**.

TECHNICAL SKILLS

- **Cloud Platform:** AWS (EC2, S3, IAM, VPC, ALB/ELB, Auto Scaling, CloudWatch)
- **Operating Systems:** Linux (Ubuntu, Amazon Linux, CentOS)
- **CI/CD & Automation:** Jenkins
- **Containerization & Orchestration:** Docker, Kubernetes (EKS)
- **Infrastructure as Code:** Terraform
- **Configuration Management:** Ansible
- **Monitoring & Observability:** Prometheus, Grafana
- **Version Control:** Git, GitHub
- **Scripting:** Shell Scripting (Bash)
- **Networking Basics:** TCP/IP, DNS, Load Balancers, Security Groups
- **Security & DevSecOps:** IAM best practices, secrets management, image vulnerability scanning

EDUCATION

Bachelor of Application – Computer Science

Sandip University Nashik Maharashtra

2020 – 2023

Post Graduate Advanced Cloud Computing (PGDACC)

(ESDS Software Solution Ltd) from

Sandip University Nashik Maharashtra

2023 – 2024