

# ANUSHKA SINGH

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## SUMMARY

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DevOps Engineer with 2+ years of hands-on experience in **AWS cloud infrastructure, Kubernetes, Terraform, CI/CD pipelines, and automation**. Skilled in designing, deploying, and maintaining **scalable and secure environments**, implementing observability, and supporting 24x7 production systems. Strong experience collaborating with cross-functional teams and driving operational improvements.

## SKILLS

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**DevOps & CI/CD Tools** — Jenkins, GitHub, SonarQube, Trivy • **IaC & Configuration Management**: — Terraform, Ansible • **Containerization & Orchestration**: — Docker, Kubernetes, Helm • **Cloud Platforms**: — AWS EC2, ECS/EKS, AWS Lambda • **Monitoring & Observability**: — Prometheus, Grafana, Splunk • **Scripting**: — Shell • **Soft Skills**: — Collaboration, Communication, Ownership • **Version Control**: — Git • **Os** — LINUX

## WORK EXPERIENCE

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**Cloud DevOps Engineer | HCLTech** 07/2024 – Present | pune

**Cloud DevOps Engineer** – HCLTech, Pune July 2024 – Present

- Designed, deployed, and maintained **AWS cloud environments** for Java/Spring Boot microservices, ensuring **high availability and scalability**.
- Built and supported **CI/CD pipelines** using Jenkins and GitHub Actions, reducing deployment time by 40%.
- Managed **Kubernetes clusters** (on-prem and EKS) and deployed containerized workloads using Docker and Helm.
- Implemented observability and monitoring using **Prometheus, Grafana, and Splunk**, improving detection and resolution of production issues.
- Coordinated with Dev, QA, UNIX, DBA, and middleware teams to ensure **environment stability and operational reliability**.
- Executed **automation scripts** using Shell, Terraform, and Ansible, reducing manual provisioning by 60%.
- Provided **24x7 support**, including on-call and UK shift rotations, for production and test environments.

**Cloud Engineer (DevOps & Linux) – HCLTech** 09/2023 – 06/2024 | pune

- Managed **Linux and VMware-based infrastructure** across 300+ virtual machines, ensuring uptime and security.
- Automated infrastructure provisioning and configuration with **Terraform, Ansible, and Shell scripts**.
- Built and maintained **CI/CD pipelines** for microservices, integrating automated testing and deployment.
- Deployed container workloads and maintained **Kubernetes orchestration** for cloud and on-prem environments.
- Monitored system health using **vROps, Prometheus, and Grafana**, achieving 99.9% uptime.
- Collaborated with cross-functional teams to troubleshoot and resolve infrastructure and middleware issues.

## EDUCATION

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**PSIT (Information Technology)**

08/2019 – 06/2023

7.3 cgpa