

# ANUSHKA SINGH

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## SUMMARY

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**Immediate joiner.** DevOps Engineer with **2+ years of experience** working on **Java-based microservices, cloud-native platforms, and containerized applications**. Hands-on experience with **Java, Spring Boot, Docker, Kubernetes, AWS**, and CI/CD pipelines. Strong exposure to **production systems, troubleshooting, and platform engineering**, with the ability to quickly switch between **feature development and L4 production support**. Passionate about building **scalable, reliable, enterprise-grade systems** in Agile environments.

## 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 • **Concepts** — OOPs, Data Structures & Algorithms (Foundational), Distributed Systems, Agile/Scrum

## WORK EXPERIENCE

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### Software / Cloud Engineer – HCLTech

07/2024 – Present | pune

- Developed, deployed, and supported **Java/Spring Boot-based microservices** on AWS, ensuring enterprise-grade scalability, availability, and reliability.
- Worked closely with architects and developers to **implement application features, configuration changes, and production fixes** within aggressive timelines.
- Built and maintained **CI/CD pipelines using Jenkins and GitHub Actions** for automated build, test, and deployment of microservices.
- Deployed and managed **Dockerized microservices on Kubernetes (EKS and on-prem)** using Helm, supporting rolling updates and zero-downtime deployments.
- Troubleshoot and resolved **L4 production issues**, including log analysis, performance bottlenecks, and cross-service failures in distributed systems.
- Collaborated in **Agile, cross-functional teams (Dev, QA, DBA, Middleware)** while adhering to software engineering best practices

### Platform Engineer (DevOps)– HCLTech

09/2023 – 06/2024 | pune

- Supported and maintained **Linux-based enterprise platforms** hosting **Java microservices**, ensuring high availability, security, and performance.
- Automated environment provisioning and configuration using **Terraform, Ansible, and Shell scripting**, improving deployment consistency and reliability.
- Built and maintained **CI/CD pipelines** for microservices, integrating automated build and deployment workflows.
- Deployed and supported **containerized applications using Docker and Kubernetes** across cloud and on-prem environments.
- Monitored and analyzed application and system health using **Prometheus and Grafana**, achieving **99.9% service uptime**.
- Collaborated with **development, QA, and middleware teams** to troubleshoot, debug, and resolve platform and application issues.

## EDUCATION

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### PSIT (Information Technology)

7.3 cgpa

08/2019 – 06/2023