SK ROHIT

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Professional Summary

DevOps Engineer with 4+ years of experience designing and automating cloud infrastructure, CI/CD pipelines, and containerized deployments. Proficient in Azure, AWS, Docker, Kubernetes, and Terraform; hands-on expertise in managing scalable environments and implementing GitOps practices using GitHub Actions, Jenkins, and Argo CD.

Skills

- **Cloud Platforms**: Microsoft Azure, AWS
- **Containerization & Orchestration**: Docker, Kubernetes (AKS, EKS), Helm
- **CI/CD & Automation**: GitHub Actions, Jenkins, Azure DevOps, Argo CD
- **Infrastructure as Code**: Terraform, Ansible
- **Configuration Management & Scripting**: Bash/Shell scripting
- **Monitoring & Observability**: Prometheus, Grafana, AWS CloudWatch, Azure Monitor, ELK Stack
- **Version Control**: Git, GitHub, Azure Repos
- **DevOps Practices**: GitOps, Agile Methodologies, Blue/Green & Rolling Deployments

Professional Experience

DevOps Engineer
LTIMindtree, Kolkata, India (2021 – Present)

- Built and maintained CI/CD pipelines via Jenkins and GitHub Actions, **eliminating 70% of manual work and improving efficiency**.
- Provisioned cloud infrastructure using Terraform and Ansible, and implemented Argo CD for automated Kubernetes deployment, **improving consistency and reducing deployment time to 50%**.
- Collaborated with a 30+ member team, including engineers, QA, managers and cloud architects, to build scalable CI/CD workflows, **enhance deployment governance**, **and unify release standards**.
- **Successfully migrated a large-scale project from GitHub to Azure DevOps**, including repos and CI/CD pipelines, with minimal downtime and seamless delivery.
- Migrated Jenkins worker nodes to Docker containers, **enhancing efficiency and reducing costs**.
- Secured application traffic by configuring **Kubernetes Ingress** controllers.
- **Defined branching strategy**, permissions, and access control for 5+ engineering teams.
- **Mentored 10+ junior software engineers**, helping them gain DevOps experience and responsibilities.
- **Documented architecture, branching, deployment, and merge workflows** to ensure maintainability.

Education

Master of Technology, Software Engineering - BITS Pilani (2025)
Bachelor of Computer Applications - University of Burdwan (2021)

Certifications

- Microsoft Certified: Azure Developer Associate (AZ-204)
- Oracle Certified DevOps Professional (1Z0-1109-25)