# **Ashish Rahane**

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## **Summary**

Ambitious Assistant System Engineer with experience delivering complex solo and team-based projects. Expert at adapting to achieve ongoing projects and eager to take ownership of new initiatives. Integral to software and system development efforts with focus on continually enhancing proficiencies.

## **Experience**

#### **Tata Consultancy Services Limited**

Assistant System Engineer

Pune

#### July 2022 - Present

Working as Cloud Engineer in DevOps domain.

Worked on Multinational Automobile Manufacturer Company project for major client of TCS.

Established continuous build environments to speed up software development by 41%.

Created suitable DevOps channels across the organization, leading to 99% of deadlines being met.

Developed 20+ automations for provisioning compute instances and storage.

### **Projects**

## Jaguar and Land Rover

#### **Project Role - Devops Engineer**

- As a DevOps Engineer, I was instrumental in automating and streamlining the development and deployment processes. I worked closely with development and IT teams to enhance the CI/CD pipelines using Jenkins, ensuring efficient and reliable software delivery.
- My role involved extensive use of Docker for containerization, which allowed for consistent and scalable application deployment across multiple environments. I also managed and orchestrated these containers using Kubernetes, ensuring high availability, scalability, and seamless updates.
- Additionally, I was responsible for infrastructure as code (IaC) using tools like Terraform and Ansible, and I monitored system performance to ensure uptime and optimal resource utilization.
- My efforts resulted in significantly reduced deployment times, improved system reliability, and more efficient resource management.

# **Education and Professional Certification**

<b>University of Pune</b> Bachelor of Engineering	<b>AWS Cloud Practitioner</b> Amazon	<b>Google Associate Cloud Engineer</b> Google
Google Professional Cloud	Google Professional DevOps	Microsoft Certified: Azure Network
Architect	Engineer	Engineer Aassociate
Google	Google	Microsoft

#### Skills

AWS	Google Cloud	Virtualization	Iaas	Snapshots
Load Balancing	Auto Scaling	IAM	CI/CD	Docker
Kubernetes	Jenkins	Ansible	Python	Networking