

# JAYESH THAKUR

DevOps Engineer

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## SUMMARY

DevOps Engineer with hands-on experience in automating, deploying, and managing applications in cloud environments. Proficient in using tools like Jenkins, Docker, Kubernetes, and AWS to streamline CI/CD pipelines and enhance operational efficiency. Demonstrated ability to collaborate with cross-functional teams to deliver scalable and reliable solutions. Strong problem-solving skills and a passion for continuous improvement and innovation.

## EXPERIENCE

### DevOps Engineer

Infosys   06/2022 - Present   Pune, India

- Managed and deployed containerized applications using Docker and Kubernetes, automating the setup of clusters and services with Kubernetes manifests.
- Used Maven for compilation of project in Jenkins.
- Implemented and maintained CI/CD pipelines using Jenkins and GitHub Actions to automate the build, test, and deployment processes, reducing manual intervention and speeding up delivery cycles.
- Set up and configured Prometheus for system and application monitoring; integrated Grafana dashboards to visualize key performance metrics and enable proactive issue resolution.
- Collaborated with development and QA teams via GitHub for version control and code review processes, ensured continuous delivery with minimal downtime and maximum uptime.

### System Engineer

Infosys   06/2021 - 05/2022   Pune, India

- The Project involves migration of batch processing jobs to a new scheduling tool Tidal.
- It includes providing SME consultation on migration from legacy scheduling tool to a new age tools (ASG Zeke to Cisco Tidal Enterprise Scheduler).
- Creation & modification of New Jobs/Job Groups/ Calendar as per business requirement in Tidal scheduler.
- Performing weekly maintenance activities for Zeke (IPL).
- Managing and maintaining the integrity of complex production and automated schedules in Zeke.
- Sending for alerts for production issue. Escalated to next level if issue is not resolved in reasonable time. Handling IRT calls for production issues.
- Attending daily and weekly meeting with offshore, onshore & other stakeholders.

## LANGUAGES

English	Proficient	Hindi	Native
Marathi	Proficient		



## SKILLS

Kubernetes	Docker	Jenkins	Git
GitHub	Maven	Prometheus	Grafana
Terraform	Ansible	Sonarqube	
AWS Services	Linux	Bash scripting	
Python	ServiceNow	Jira	Tidal
Zeke			

## CERTIFICATIONS

	AWS Solution Architect Amazon Web Services (AWS)
	AWS Certified Cloud Practitioner Amazon Web Services (AWS)
	Azure Fundamentals AZ-900 Microsoft

## AWARDS

	Insta Award (2022 & 2023) <ul style="list-style-type: none"><li>For exceptional team collaboration, proactive leadership, and automation initiatives.</li></ul>
	Rise Award 2023 <ul style="list-style-type: none"><li>Recognized for leading projects from the forefront and consistently delivering high-quality solutions.</li><li>Earned client appreciation for outstanding performance and contributions to project success.</li></ul>

## EDUCATION

Post Graduate Program in Cloud Computing Great Lakes Institute of Management 07/2023 - 03/2024	B.Sc. in Computer Science Thakur College of Science and Commerce 04/2017 - 03/2020
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