

# Sanjib Mohanty

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<https://github.com/Sanjib8830>

## EXPERIENCE

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### DevOps Engineer

May 2022 – Present

*Wipro*

*Thane*

- Managed stable Containerized Environments with **OpenShift** and Kubernetes, optimizing pod scheduling and resolving resource challenges.
- Implemented and maintained **Jenkins** pipelines for continuous integration and deployment using **Groovy** scripting.
- Automated routine tasks with Bash scripts, resulting in improved productivity. Designed and implemented end-to-end automation workflows using Control-M, reducing manual effort by **40 per.**
- Resolved critical production incidents promptly, maintaining system availability and minimizing business impact.
- Developed **Ansible** playbooks to automate routine configuration tasks, reducing manual effort and ensuring consistency across different environments.
- Implemented proactive monitoring and alerting using OEM Tool(Dynatrace),**Prometheus and Grafana**, reducing system downtime by **25 per.**
- Introduced version control best practices with **Git**, improving code collaboration and traceability
- Demonstrated strong troubleshooting skills by quickly identifying and resolving server and network issues.
- Designed, implemented, and maintained **AWS VPC** configurations to meet the organization's networking requirements and security standards.

### Project Intern

Feb. 2022 – Apr. 2022

*Wipro*

*Mumbai*

- Implemented **Kubernetes** pods, services, and deployments for seamless scalability and high availability of applications.
- Collaborated with the development team to implement robust fixes, ensuring proper testing procedures.

## PROJECTS

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### CICD Pipeline | *Jenkins, Kubernetes, AWS, Argo CD, Git*

Sept 2023 – Oct 2023

- Implemented an end-to-end **CI/CD** pipeline using Jenkins, **Maven**, and GitHub for automated build and code quality analysis (SonarQube).
- Orchestrated Kubernetes deployment via **Argo CD**, optimizing scalability and resilience.

## TECHNICAL SKILLS

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**Containerization:** Kubernetes, Docker, Openshift

**IAC and CM:** Terraform, Cloudformation Ansible

**Cloud:** AWS , Azure

**CICD:** Jenkins, Gitlab

**Scripting:** Shell, Python

**Monitoring and Logging:** Dynatrace, VuSmart, OEM, Grafana, Kibana, ELK

## EXTRACURRICULAR

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Red Hat Delivery Specialist - Container Platform Deployment

## EDUCATION

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**University of Mumbai**

*Bachelor of Engineering in Computer Science—CGPA: 8.15*

Palghar