

ANMOL MISHRA

Devops Engineer

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SKILLS

Technical Skills

CI/CD Tools: Jenkins, AWS CI/CD

Build Tools: Maven

Container Management: AWS Elastic Kubernetes Service (EKS), Docker

Source Code Management: Git, GitHub, BitBucket/Stash

Infrastructure as Code: Ansible, AWS CloudFormation Template (CFT)

Code Quality and Security: SonarQube, OWASP

Cloud Platform: AWS

Programming and Scripting: Python (with OOPs), Shell Scripting

Operating Systems: Linux (Ubuntu), Windows

Ticketing and Knowledge Management: Jira, Confluence

Artifactory Management: Nexus

AWS Skills

Elastic Cloud Computing (EC2)

Infrastructure Access Management (IAM)

Virtual Private Cloud (VPC)

Load Balancer

Simple Storage Service (S3)

Auto Scaling Group (ASG)

Cloud Watch AWS CLI

SUMMARY

DevOps Engineer with a strong background in CI/CD pipeline management, cloud services, and automation. Proven ability in managing and optimizing software deployment processes using Jenkins and AWS. Committed to advocating for customer needs and improving operational efficiency.

EXPERIENCE

Associate Engineer

[Volvo Group](#)

📅 2022 - 2024

Automotive SW Development

- Managed and optimized CI/CD pipelines using Jenkins to ensure seamless software deployment.
- Provided support for incoming tickets, including extensive troubleshooting and debugging.
- Efficiently tracked and resolved project tasks in Jira, contributing to streamlined project management and timely delivery.
- Collaborated on operations and maintenance-driven coding projects to improve tech productivity.

EDUCATION

B.tech (ECE) 8.55 CGPA

[Lakshmi Narain College of Technology, Bhopal](#)

📅 2018 - 2022

PROJECTS

DevOps Automation and QA using Jenkins

📅 04/2024

🔗 <https://github.com/anmolmishra334/Petclinic>

- Developed a CI/CD pipeline with Jenkins, integrating Jira, GitHub, Maven, SonarQube, OWASP, Apache Tomcat, and Nexus.

- Advocated for user needs by ensuring high-quality code and secure deployments, improving overall customer satisfaction.

AWS EKS Deployment for Petclinic Application

📅 04/2024

🔗 <https://github.com/anmolmishra334/Petclinic>

Provisioned an AWS EKS cluster using AWS CloudFormation for infrastructure setup, including a custom VPC and load balancer.

- Deployed the Petclinic application, ensuring efficient, scalable, and resilient container orchestration.

COURSES

[Complete Devops certification course from Udemy](#)

Acquired skills in AWS DevOps, including CI/CD, container orchestration, and infrastructure management.