# Lokendra Dhote

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# **Professional Summary**

B.Tech Computer Science student with hands-on exposure to **AWS**, **Docker**, **Jenkins**, **Terraform**, and DevOps- related activities. Capable of developing cloud-native applications, CI/CD pipelines as well as realtime monitoring implementations. Successfully implemented projects such as EC2 Watchers resources monitoring tools and **DevSecOps** pipelines which prove the capability to bring solutions into the real world. Keen on participating in challenging DevOps engagements while advancing career growth.

## **Education**

B.Tech, Computer Science – BM College of Technology, Indore (2024–2027)

Diploma, Computer Science & Engineering – Govt Polytechnic College, Itarsi (2021–2024)

## **Certifications**

AWS Cloud Practitioner – Amazon Web Services

### **Skills**

Cloud and DevOps: AWS, Terraform, Docker, Jenkins, Basic Kubernetes.

OS & Scripting: Linux, Shell scripting.

Monitoring: Prometheus, Grafana, Node Exporter.

Version Control: Git & GitHub.

Security: Trivy, SonarQube, OWASP.

### **Projects**

- 1.EC2 Watchers Real-time EC2 monitoring with Telegram alerts
- Developed shell scripts to monitor CPU, RAM & system metrics
- Integrated alerts via telegram bot notifications in real-time
- Presented at MindCoders Hackathon 1.0
- 2.MERN application forked and dockerized.
- Jenkins pipeline built and integrated with Trivy, SonarQube, OWASP for automated scans.
- Application metrics monitored by Node Exporter Prometheus, Grafana.

## **Hackathons / Achievements**

- Participated in MindCoders Hackathon 1.0 with "EC2 Watchers" project -

Developed real-time cloud monitoring, and DevOps automation tools.