

# Lokendra Dhote

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Location: Indore

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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

- Engineered automated shell scripts to actively monitor CPU, RAM, and system metrics on AWS EC2 instances.

- Integrated alerts via telegram bot notifications in real-time

- Presented at MindCoders Hackathon 1.0

2. MERN application forked and dockerized.

- Built and integrated a Jenkins pipeline with DevSecOps tools (Trivy, SonarQube, OWASP) to automate security and quality scans, ensuring code compliance and early vulnerability detection.

- 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.