

Sagar Patade – DevOps Engineer

+91-9145221900 | sagarpatade333@gmail.com | Pune | LinkedIn

Outline

A passionate DevOps engineer with practical internship experience in automating, deploying, and monitoring cloud-native applications. Proficient with AWS, CI/CD tools, Infrastructure as Code, and Kubernetes. A dedicated problem-solver focused on enhancing system reliability and efficiency.

TOOLS & TECHNOLOGIES

Scripting Languages: Bash | **Database Management System:** PostgreSQL, Mongo DB, SQL, AWS Dynamo DB | **Container Platform & Orchestration:** Docker, Kubernetes | **Version Control:** Git, GitHub, GitLab | **Platform:** DevOps, AWS Cloud | **Programming Language:** Python, Java | **Operating System:** Linux, Windows, MacOS

PROFESSIONAL EXPERIENCE

DevOps Enginner Intern | Zenevo Innovations Pune, IN | 01-Oct-2025 – 30-Nov-2025

- Built and maintained CI/CD pipelines with GitLab to automate the process of building, testing, and deploying applications.
- Managed Node.js application processes using PM2 and configured Nginx as a reverse proxy for high availability
- Implemented observability using New Relic to monitor real-time logs and resolved critical issues like application restart loops.
- Monitored and troubleshoot pipeline jobs to ensure fast and reliable software releases.

DevOps Enginner Intern | Elevate Labs Pune, IN | 04-Aug-2025 – 10-Sep-2025

- Built automated systems (CI/CD) using GitHub Actions and Jenkins, which helped the team release new software updates faster and with fewer mistakes.
- Used code (Terraform) to automatically create and manage our cloud setup, which made setting up new environments a much smoother process.
- Set up dashboards with Prometheus and Grafana to keep a close watch on our systems' health, helping us find and fix problems early.

KEY PROJECTS EXECUTED

1. **Project:** End-to-End CI/CD Pipeline with DevSecOps on AWS EKS | **Duration:** June’03 – July’16

Key Achievement: Engineered a complete DevSecOps pipeline that cut manual Kubernetes provisioning efforts by 70%. Achieved 100% code and container vulnerability scanning and improved application response time by 30% through integrated caching and monitoring solutions.

2. **Project:** Scalable Web Application Deployment on AWS | **Duration:** Jan’10 – jan’15

Key Achievement: Designed a highly scalable web architecture on AWS that delivered 50% faster load times during traffic surges and strengthened security, leading to a 40% reduction in security incidents.

3. **Project:** Lift and Shift Application Workload to AWS | **Duration:** Feb’12 – Feb’25

Key Achievement: Led the successful migration of a multi-tier application to AWS, resulting in a 25% reduction in operational costs and achieving 99.9% system uptime through improved scalability.

EDUCATION

- MCA – Computer Application** | Sinhgad Institute of Management | 2025 | 7.54