

# Pushkar Khatavkar *Cloud Associate Trainer*

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## PROFESSIONAL SUMMARY

Cloud Associate Trainer who loves training and mentoring students, delivering engaging and hands-on learning experiences.

## EXPERIENCE

### Cloud Associate Trainer - Junior SRE Program

07/2025 – 04/2026 | Surat, Gujarat

#### IAMOPS

- Led training for 25+ interns covering Networking, Linux, Web Servers, AWS.
- Created structured learning modules, practical sessions, and video and text content.
- Developed 15+ hands-on labs (Python-based) for real-world simulations.
- Mentored on DevOps/Cloud/SRE practices, troubleshooting, and real-world scenarios.

### DevOps Support Engineer

12/2023 – 07/2025 | Surat, Gujarat

#### IAMOPS

- Managed monitoring for 6+ clients (Grafana, Prometheus, Mimir, Loki, New Relic) across EC2 & ECS environments.
- Migrated incident management system with alert-based runbooks integration.
- Developed Playwright-based synthetic monitoring for 9 sites. Identified issues before they reached users, and stored image artifacts in S3.
- Automated cost reports, security checks, maintenance, and alert reporting.

### DevOps Associate

12/2022 – 12/2023 | Surat, Gujarat

#### IAMOPS

- Managed end-to-end CI/CD for multiple clients; optimized AWS infra for cost, performance, and security.
- Reduced cloud cost by \$6K/year; improved AWS Security Hub score by 30% using AWS best practices.
- Implemented ESET across cloud infrastructure, improving endpoint protection and security posture.
- Designed and deployed Acronis-based backup system with end-to-end ownership, including vendor evaluation and purchase decision-making.

## SKILLS

### Cloud

AWS (EC2, ECS, S3, IAM, CloudWatch, VPC)

### Monitoring

Grafana, Prometheus, Mimir, Loki, Uptime Kuma, Uptime Robot

### DevOps/IaC

GitLab CI/CD, Terraform

### Security & Backup

ESET Antivirus, Acronis Backup, AWS Security Hub

### Others

Linux, Networking, Web Servers

### Language

Python

## PROJECT

### Synthetic Monitoring (Playwright + AWS) - IAMOPS

<https://iamops.io/synthetic-test-monitoring/> 🌐

Built monitoring for 9 websites, improving issue detection and reliability. Identified and resolved caching issues using automated browser-based checks. Integrated reporting and artifact storage with AWS S3. This project became part of a case study for AWS competency.

## INTERNSHIP

### Curaksha — Cyber Security Intern & Research Intern

2020 – Jun 2021

- Conducted cybersecurity research and supported security assessment activities.
- Performed risk assessment by creating detailed risk matrices and identifying potential security gaps.
- Assisted in ISO 27001 compliance initiatives and security documentation.
- Participated in Red Team operations and Capture The Flag (CTF)-style security exercises.

## EDUCATION

### Bharati Vidyapeeth, Mumbai

Diploma in Cyber Law

2021 – 2022

### KC College, Mumbai

M.Sc. (IT), Information Technology

2019 – 2021

### DG Ruparel College of Arts, Science and Commerce, Mumbai

B.Sc. (CS), Computer Science

2016 – 2019

## CERTIFICATIONS

- AWS Certified Solutions Architect - Associate
- Red Hat Certified System Administrator (RHCSA) - Udemy
- AWS Certified Cloud Practitioner
- AWS Certified CloudOps Engineer Associate SOA-C03 - Udemy