

# MUSKAN TANDEL

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## CAREER OBJECTIVE

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Motivated and detail-oriented DevOps Engineer seeking an entry-level position where I can apply my knowledge of Linux, cloud computing, CI/CD, and automation tools to support efficient software delivery. Eager to contribute to a dynamic team by implementing scalable infrastructure, improving deployment processes, and continuously learning modern DevOps practices to drive organizational growth.

## EDUCATION

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### B.E. in Computer Engineering

(2023-26)

Sir Visvesvaraya Institute Of Technology,  
Nashik . Current CGPA – 9.55

### Diploma in Computer Science

(2021-23)

Jaihind Polytechnic Kuran, Pune .

Percentage – 88.34

## TECHNICAL SKILLS

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**Operating Systems:** Linux, Ubuntu, Windows.

**Cloud:** AWS Concepts, Microsoft Azure, Basic Cloud Concepts

**Networking:** TCP/IP, IP Addressing, DNS, DHCP (Basics).

**Web Servers:** NGINX, Apache.

**Containerization:** Docker

**Infrastructure as Code:** Terraform (Basics)

**CI/CD:** Jenkins

**Monitoring & Support:** Nagios, System Health Checks, Basic Troubleshooting.

**Scripting & Tools:** Bash, Git, SSH.

## PROJECTS

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### Nagios Server Monitoring System [🔗](#)

Installed and configured Nagios for real-time server performance monitoring and alerting on critical system metrics.

### Automated-EC2-Web-Deployment [🔗](#)

This project is all about Reduced manual deployment effort by 100% by automating infrastructure provisioning and application deployment using Terraform and Jenkins.

### StateGuard AWS Infrastructure [🔗](#)

This project demonstrates production-ready Infrastructure as Code (IaC) implementation using Terraform with a remote backend configuration on AWS.

### Linux Log Analyzer [🔗](#)

Built a Linux Log Analyzer Bash script to parse system logs and summarise frequent errors and failed login attempts for faster troubleshooting.

Enhanced server support capabilities by automating log analysis and reporting common system issues.

## CERTIFICATES

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### Cloud Computing and DevOps Training – Visionary IT Global, Pune

Complete 6 months of hands-on training(pursuing)

### Networking Certification - Visionary IT Global, Pune

### Red Hat Linux Certification - Visionary IT Global, Pune