



MUSKAN TANDEL

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CAREER OBJECTIVE

Computer Engineering graduate with a strong interest in system administration and cloud technologies. Hands-on experience in Linux server management, monitoring, and automation using shell scripting. Currently learning Microsoft Azure and AWS fundamentals, seeking an entry-level IT Support role focused on server management, troubleshooting, and cloud operations

EDUCATION

B.E. in Computer Engineering

2023–2026

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

Diploma in Computer Science

Jaihind Polytechnic Kuran, Pune .

Percentage – 88.34

TECHNICAL SKILLS

Operating Systems:

Linux (User & Group Management, Package Installation, Log Monitoring), Windows.

Cloud:

Microsoft Azure (Virtual Machines – Learning), Basic Cloud Concepts, AWS Concepts.

Networking:

TCP/IP, IP Addressing, DNS, DHCP (Basics).

Web Servers:

NGINX, Apache.

Monitoring & Support:

Nagios, System Health Checks, Basic Troubleshooting.

Scripting & Tools:

Bash, Git, SSH.

PROJECTS

Nagios Server Monitoring System

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

Linux System Monitoring Setup

Developed a Bash script to monitor CPU, memory, and disk usage on Linux servers and generated health logs for proactive troubleshooting.

Automated Backup Monitoring Script

Created an automated Bash script to validate system backups and generate alerts on failures, improving server reliability.

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

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