

Tejas Kanade

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Professional Summary

RHCSA Certified B.Tech Computer Science Engineering student (6th Semester) at Maharashtra Institute of Technology, pursuing Honors in Cloud Computing with a 9.0 CGPA. Strong hands-on experience in Linux system administration, automation, and cloud fundamentals. Designed and implemented a Self-Healing Linux Server system to automate service monitoring and recovery, improving system reliability and minimizing downtime. Passionate about DevOps practices, infrastructure automation, and building scalable, resilient cloud environments. Seeking an entry-level DevOps / Cloud / Linux Engineer role where I can contribute to infrastructure reliability and automation-driven operations.

Skills

- **Linux Administration:** RHEL, CentOS, Ubuntu, systemctl, Process & Service Management, Troubleshooting
 - **Cloud & DevOps:** AWS (EC2, IAM, VPC Basics), CI/CD Concepts, Infrastructure Monitoring
 - **Scripting & Automation:** Bash (Service Monitoring & Recovery Scripts)
 - **Version Control:** Git & GitHub
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Education

Maharashtra Institute of Technology Chh Sambhajinagar 2023-2027
B.Tech in Computer Science and Engineering

- Honors degree in Cloud Computing
- 9.0 CGPA

Projects

Self-Healing Linux Server (In Progress)

Designed an automated Linux service monitoring and recovery system to improve server reliability.

- Developed Bash scripts to detect and restart failed services using systemctl.
 - Automated recovery process to minimize downtime and manual intervention.
 - Implemented logging for tracking service failures and recovery events.
 - Working on a dashboard to visualize service health and uptime metrics.
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Certifications

- Red Hat Certified System Administrator (RHCSA) – Red Hat
- Introduction to OpenShift applications (D0101) – Red Hat