BHAVIK KALADIYA

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PROFESSIONAL SUMMARY

Cloud Computing enthusiast with hands-on experience in AWS infrastructure, automation, and monitoring. Skilled in deploying scalable cloud environments using EC2, S3, and VPC, with beginner-level knowledge of Route 53. Familiar with Infrastructure as Code using AWS CloudFormation (beginner level) and CI/CD tools like GitHub Actions and Jenkins (beginner level). Possess theoretical understanding of Docker and Kubernetes. Proficient in Linux, networking basics, and shell scripting, with a solid foundation in OOP concepts using C++. Actively involved in leading cloud-focused student initiatives and implementing real-world projects.

TECHNICAL SKILLS

Cloud Platforms: AWS (EC2, S3, IAM, VPC, CloudWatch, Lambda)

Infrastructure as Code: AWS CloudFormation, Ansible (Beginner level)

CI/CD & Automation: Jenkins, GitLab CI, GitHub Actions (Beginner level)

Containerization: Docker, Kubernetes (Beginner level)

Monitoring & Observability: CloudWatch, System Monitoring

Programming & Scripting: C++, Javascript, Python, Shell Scripting, Bash, PowerShell, OOP Concepts

Databases & Systems: MySQL, MongoDB, RDBMS Design, Linux Administration

Networking & Security: TCP/IP, DNS, VPC Configuration, Network Troubleshooting

Version Control: Git, GitHub, Branching Strategies

EDUCATION

Marwadi University (NAAC A+)
Bachelor of Technology in ICT
CGPA: 7.15   *2023–2026*

Marwadi University (NAAC A+)
Diploma in ICT
SGPA: 8.79   *2020–2023*

CERTIFICATIONS & AWARDS

2025: AWS Academy Graduate – AWS Academy Cloud Foundations

2024: AWS Cloud Quest – Cloud Practitioner

2025: Official Practice Question Set – AWS

2020–2023: Best Student Award – Marwadi University (6 consecutive semesters)

2020–2023: MYSY Scholarship – Government of Gujarat

Other Certificates (GitHub Repository)

LEADERSHIP & ACTIVITIES

Tech Lead – Cloud Computing & DevOps Club
2025–Present, Marwadi University

- Led technical training for 50+ students on AWS, Docker, and Kubernetes, achieving 95% certification pass rate
- Organized 12+ hands-on workshops on CI/CD implementation with Jenkins and GitHub Actions
- Mentored 15+ students in cloud project development, with 90% successfully deploying production applications

Additional: Certified Yoga Trainer

Languages: English, Hindi, Gujarati

EXPERIENCE

CoreXTech IT Services Pvt. Ltd.
Cloud Engineer Intern   *July 2025 – Present, Remote*

- Architected and deployed scalable AWS infrastructure using EC2, VPC and S3,.
- Automated server provisioning using AWS CLI, Bash scripting, and Ansible.
- Implemented Infrastructure as Code practices with CloudFormation templates.
- Configured load balancing and auto-scaling for dynamic websites, improving availability to 99.9%
- Monitored infrastructure performance using CloudWatch and system logs.
- Collaborated in agile teams to deliver 5+ cloud-based projects using real-world enterprise scenarios

KEY PROJECTS

Escape the Shell on AWS EC2

- Designed and deployed an interactive Linux-based treasure hunt game on AWS EC2 with multi-user access and unique mazes
- Created 15 progressive challenges based on Linux commands, tailored for beginner to advanced students
- Implemented secure authentication and isolated environments for fair gameplay
- Gamified learning to enhance practical Linux skills through an engaging, competitive experience

PHP-Based Dynamic Website on AWS EC2
Link   *2024-2025*

- Launched a dynamic website on AWS EC2 using Linux server setup and accessed it remotely via PuTTY
- Managed AWS EC2 servers using Linux commands and shell scripts, improving efficiency by 70%
- Configured web server environment for dynamic content using tools like Apache and handled file permissions securely
- Improved MySQL performance and set up reliable backup strategies for production environments
- Monitored server logs and used basic networking tools (ping, netstat, curl) for debugging and uptime checks

Static Website Hosting on AWS S3
Link   *2024-2025*

- Deployed scalable static website infrastructure on AWS S3 with automated monitoring using CloudWatch and Prometheus
- Implemented Infrastructure-as-Code practices reducing deployment time from hours to minutes
- Created automated backup and disaster recovery procedures using shell scripting and AWS services
- Achieved 99.9% uptime with cost-effective serverless architecture