

UMME HAFSA

AWS CLOUD & DEVOPS ENGINEER

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📍 **Location**: Hyderabad, India

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PROFESSIONAL SUMMARY :

Experienced AWS DevOps engineer proficient in cloud infrastructure management, automation, and deployment strategies, with 2.8 years of hands-on experience in optimizing development workflows and ensuring seamless operations within AWS environments.

TECHNICAL SKILLS

System Administration	Linux
Cloud Technology	Amazon Web Services(AWS)
Version Control Systems	Git/ GitHub , AWS CodeCommit
Configuration Management Tools	Ansible
Build Tool	Maven
CI/CD Tools	Jenkins, AWS CodePipeline
Scripting Languages	Shell, Python
Cloud Automation	Terraform
Container Tools	Docker, Kubernetes

WORK EXPERIENCE

Tricode Info Solutions, Hyderabad - AWS CLOUD & DEVOPS ENGINEER

Responsibilities :

- Hands-on experience in AWS provisioning and good knowledge of **AWS Services** like **EC2, S3, ELB, RDS, IAM, Route 53, VPC, Auto scaling, Cloud Watch, and Security Groups**.
- Experience with **CI (Continuous Integration)** and **CD (Continuous Deployment)** methodologies using Jenkins and AWS Code Pipelines.
- Worked with **GIT** source code tool and ensured the reliability of the application as well as designed the branching strategies for **GIT**.

- Integrated **Jenkins** CI with **GIT** version control, implemented continuous build based on check-in for various cross-functional applications, and created GitHub Webhooks to set up **GitHub** triggers for commit, push, merge and pull request events.
- Extensively worked on **Jenkins** for continuous integration and for End-to-end automation for all builds and deployments.
- Deployed applications using **Jenkins** server and Troubleshoot build & release job failures, resolved, work with developers on resolution.
- Experience in working on tools like **SonarQube** to check the quality of the code and **Nexus**.
- Experience with Configuration Management automation tool Ansible and has worked on integrating **Ansible YAML Scripts**. Used **Ansible** for configuring and managing multi-node configuration management over SSH.
- Created **Docker** images using a **Docker** file, worked on **Docker** container snapshots, removed images, and managed **Docker** volumes.
- Involved in deploying the code onto web application servers like **Nginx/ Apache Tomcat**.

EDUCATION

Stanley college of Engineering and Technology, Hyderabad -

Bachelors of Engineering in Information Technology

International Indian School, Dammam –

SSC (2010) AND INTERMEDIATE (2012)

CERTIFICATIONS

- Networking Essentials – Cisco Certified
- Python Essentials – Cisco Certified
- TCS-ION Young Professionals
- AWS Command Line interface from Allison
- AWS Cloud Practitioner Essentials from AWS
- SQL for beginners