

MEGHA MALIK

Cloud Engineer

Mobile no: [+91-8439460270](tel:+91-8439460270)

Email: meghamalik888@gmail.com

LinkedIn: <https://www.linkedin.com/in/megha-malik-288277378/>

TECHNICAL SKILLS

- AWS Cloud
- EC2, Load Balancer, Autoscaling, VPC
- S3, CloudFront
- CloudTrail, CloudWatch, SNS
- EBS, EFS, FSX
- Code Deploy, Code Build, Code Pipeline
- ACM, Route53, Web Application Firewall
- ECR, ECS
- Git, Code Commit
- Apache, Nginx, MySQL, FTP, SSH, SSL
- Linux Server
- Windows Server IIS
- Basics of Jenkins and Docker.

CERTIFICATION

- AWS Certified Cloud Practitioner (Udemy)
- AWS Certified SysOps Administrator

EDUCATION

- Master of Computer Applications
Amity University, Noida
- Bachelor of Computer Applications,
INMANTEC Institute,
Ghaziabad

PROFESSIONAL OVERVIEW

Aspiring Cloud Engineer with strong foundational knowledge of AWS Services and cloud infrastructure. Skilled in deploying, managing and troubleshooting cloud applications. Experienced in Linux, networking, databases and CI/CD pipelines. Eager to apply technical skills and grow in a dynamic cloud-focused role.

WORK EXPERIENCE

INSYDETECH

Cloud Engineer

Joining Date: - 15th January 2025

- **Infrastructure Provisioning:** Use Infrastructure as Code (IAC) tools like AWS CloudFormation to provision and manage AWS resources. A typical task might be launching a new EC2 instance, LoadBalancer and VPC.
- **Deployment Support:** Assist in deploying new application versions. This involves working with AWS services like AWS Code Deploy, Code Pipeline or Code Build to ensure new features are deployed smoothly
- **Security:**
 - i) **Deployed AWS WAF** with managed rules to protect web applications from common attacks.
 - ii) **Reduced attack surface** by enforcing a least-privilege security model with restrictive security groups.
 - iii) **Secured remote access** by implementing a mandatory AWS Client VPN for all server connections.
 - iv) Managing FTP user account creation, deletion and configuration.
 - v) Managing IAM users and enabled Multi factor Authentication.
 - vi) Enabled Backup of the instances.
- **Collaboration:** Contributed to team collaboration and project alignment by providing task updates in daily stand-ups and participating in weekly

PROJECT UNDERTAKEN

Project	Dubai based Carmension in HA Environment
Role	Deployment of VPC, EC2, RDS, ELB, Autoscaling, S3, CloudFront, Backup AMI and Snapshots, CloudTrail, CloudFormation Templates
Duration	May-2025 – October 2025
Team Size	2