

# MEGHA MALIK

## Cloud Engineer

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### 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: - 15<sup>th</sup> 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