

SHAIK MOHAMMAD RAFI

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PROFESSIONAL SUMMARY

MCA graduate and AWS Certified Cloud Practitioner with hands-on experience in deploying and managing secure, scalable applications on AWS. Skilled in cloud infrastructure (EC2, S3, VPC, RDS), DevOps practices using Jenkins CI/CD, and Python scripting. A proactive learner passionate about leveraging cloud technologies to solve complex problems.

TECHNICAL SKILLS

- **Cloud & AWS:** EC2, S3, IAM, VPC, RDS, Route 53, Auto Scaling, Elastic Load Balancer, CloudFront, EFS, DB Snapshots, CloudWatch
- **DevOps Tools:** Jenkins (CI/CD), Git, GitHub
- **Scripting & Languages:** Python, Bash/Linux Shell
- **Web Servers & SysAdmin:** Apache, YUM, rsync, scp

PROJECTS

Veg Booking Platform | Personal Project

- Built a vegetable booking web app using AWS EC2, S3, RDS
- Ensured scalability & availability with cloud deployment

Flask CI/CD Pipeline | Personal Project

- Automated build & deploy using Jenkins
- Configured testing + deployment to EC2

CERTIFICATIONS

- AWS Cloud Practitioner Essentials – AWS Training & Certification (July 2025)

EDUCATION

- Master of Computer Applications (MCA) – MITS, Madanapalle
- Bachelor of Commerce with Computer Applications (B.Com C.A) – SV University, Tirupati