

# Mohammed Saleem Ahmed

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## Profile Summary

To begin my career in the field of Cloud and DevOps, where I can apply what I've learned about AWS, automation, and containerization to real-world projects. I'm eager to grow my technical and communication skills while contributing to teams that build reliable and scalable cloud solutions.

## Education

Government First Grade College

2022 – 2025

Bachelor of Computer Applications (Computer Science)

## Skills

### Cloud Platforms

AWS (EC2, S3, IAM, VPC, Route 53, CloudWatch, ECR, EKS), basic Azure and GCP familiarity

### Infrastructure Automation

Terraform, CloudFormation

### Containerization and Orchestration

Docker, Kubernetes (Kops, EKS)

### Version Control

Git, GitHub

### Configuration Management

Ansible

### Scripting and Operating Systems

Bash scripting, Linux, Windows

### CI/CD Tools

Git, GitHub, Jenkins, Maven, ArgoCD

### Monitoring

Prometheus, Grafana,

### Soft Skills

Communication, teamwork, documentation, problem-solving

## Projects

### WebApp Deployment – Monolithic Architecture (AWS)

- Automated infrastructure provisioning using Terraform on AWS.
- Built CI/CD pipeline in Jenkins for deployment to Apache Tomcat.
- Managed configuration using Ansible and stored artifacts in Nexus.
- Integrated Prometheus + Grafana for monitoring and visualization.
- Improved deployment consistency and reduced manual setup efforts.

### Microservices Deployment with GitOps (Kubernetes + ArgoCD)

- Containerized applications with Docker and deployed to Kubernetes via Kops.
- Implemented GitOps workflow using ArgoCD for continuous delivery.
- Applied security scans using SonarQube and Trivy.
- Installed Prometheus + Grafana via Helm to monitor cluster health.
- Demonstrated end-to-end DevOps automation in a microservice setup.

## Learning and Interests

- Exploring AWS and DevOps tools to strengthen my understanding of cloud infrastructure.
- Learning more about automation, container orchestration, and CI/CD pipelines.
- Interested in how businesses use cloud technology to solve real-world challenges.
- Focused on improving communication, teamwork, and problem-solving skills through hands-on practice.
- Passionate about continuous learning and staying updated with new trends in the cloud ecosystem.

## Strengths

- Strong analytical and troubleshooting skills
- Effective communicator and quick learner
- Team-oriented and adaptable to changing environments
- Self-motivated with continuous learning attitude