

Muhammad Moiz Khalid

DevOps Engineer | AWS & Azure

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Professional Summary

DevOps Engineer with hands-on experience in **AWS and Azure cloud environments, CI/CD pipelines, Linux administration, and infrastructure monitoring**. Skilled in **Docker containerization, shell scripting, Git/GitHub**, and **Grafana alerting**. Experienced in deploying, automating, and managing cloud-based production systems in fast-paced environments.

Key Skills

Cloud Platform (AWS, Azure) || **DevOps & CI/CD** (Pipeline, Docker & Containerization, Infrastructure Monitoring & Alerting) **Operating Systems & Scripting** (Linux & Bash).

Professional Experience

DevOps Engineer

OIRRC Nov 2025 – Feb 2026 (4 Months)

- Managed Microsoft Azure infrastructure (**VMs, Resource Groups, Storage, Networking, and Azure Monitor**).
- Implemented **Docker-based deployments** for consistent environments.
- Designed and maintained **CI/CD pipelines**.
- Managed access control using **Azure RBAC**.
- Configured **Grafana alerts** and monitored system health.
- Supported Linux-based production workloads with automation and troubleshooting.

DevOps Engineer

Mediatiz Foundation Sep 2025 – Oct2025 (1 Month)

- Maintained and optimized AWS cloud infrastructure.
- Built and deployed **Docker containers** for applications.
- Automated deployments using **CI/CD pipelines**.
- Monitored systems with **CloudWatch** and configured alerting.
- Supported Linux servers and collaborated with developers to improve processes.

DevOps Engineer

Codistan Ventures July 2025 – Aug 2025 (2 Months)

- Managed AWS infrastructure (**EC2, S3, IAM, VPC, Security Groups, and CloudWatch**).
- Containerized applications using **Docker**.
- Built and maintained **CI/CD pipelines** with Jenkins and GitHub Actions.
- Monitored systems and configured alerts for uptime and reliability.
- Assisted in Linux server administration, deployment, and troubleshooting.

Education

- BS in Computer Science** – Institute of Space Technology (IST)

Licenses & Certifications

- DevOps on AWS** – Amazon Web Services, Mar 2025
- IBM Cybersecurity Analyst** – IBM, Mar 2025
- CS302: Software Engineering** – Saylor Academy, Mar 2025
- CS406: Information Security** – Saylor Academy, Mar 2025
- Foundations of Software Testing and Validation** – Coursera, Mar 2025
- Hands-on Linux Commands & Shell Scripting** – Coursera, Aug 2023
- Getting Started with Git & GitHub** – Coursera, Aug 2023
- Introduction to Agile Development & Scrum (with Honors)** – EDX, Jun 2023
- Introduction to Cloud Computing** – EDX, Jun 2023
- Introduction to DevOps** – EDX, Mar 2023

Soft Skills

- Communication & Collaboration
- Time Management & Prioritization
- Agile Workflow & Teamwork