### Ahmed Tariq

### Cloud DevOps Engineer

Focused and enthusiastic DevOps Engineer with a keen interest in Cloud and DevOps. Proficient in leading cloud platforms and have expertise in Cl/CD pipelines, automation, cloud infrastructure design and deployment, and cloud application development.

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Lahore, Pakistan

in linkedin.com/in/ahmedtariq01

# SKILLS

### **EDUCATION**

## Bachelors in Computer Science University of Management and Technology

2018 - 2022

Lahore, Pakistan

Courses

- Data Structure Algorithms
- Computer Networks
- Advance Web Technologies
- Software Engineering

#### **WORK EXPERIENCE**

### Cloud DevOps Engineer Datics Al

08/2022 - Present - 1yr 6mos

Lahore, Pakistan

#### Tasks

- Collaborate with cross-functional teams to identify infrastructure issues and optimize development workflows.
- Plan and execute migrations to Cloud while optimizing system performance & implementing cost-effective solutions.
- Manage infrastructure using Terraform, ensuring compliance with security & regulatory requirements.
- Design and deploy CI/CD pipelines using Jenkins & GitHub Actions for automated software delivery & deployment.
- Build and maintain Docker containers for optimal deployment & orchestration. Automation of operations using Ansible and Bash.
- Monitoring and logging of resources using Prometheus, Grafana, and Loki to identify & troubleshoot performance issues.
- Skills: Amazon Web Services (AWS), Microsoft Azure, HashiCorp Terraform, Jenkins, GitHub Actions, Ansible, Python, Docker, CI/CD, Nginx, Grafana, Prometheus.io, Loki, Bash

#### Cloud DevOps Trainee SkipQ

03/2022 - 08/2022 - 6mos

Lahore, Pakistan

#### Tasks

- On AWS, developed a RESTful Python application and used CI/CD to automate several deployment steps and logs in CloudWatch.
- Built Docker-based API testing clients hosted on Elastic Container Service (ECS) and deployed through code Pipeline.
- GitHub Versioning, Code Reviews, Documentation, CloudWatch, Lambda, SNS, SES, S3, DynamoDB, Code Pipeline, API Gateway, Docker, and EC2.
- Skills: DevOps, Amazon Web Services (AWS), GitHub Amazon Dynamodb, Amazon CloudWatch, Amazon S3, AWS CodePipeline, Python, Docker.



### **CERTIFICATES**

Microsoft Certified: DevOps Engineer Expert <u>Credentials</u>: https://www.credly.com/badges/5fe51e64-80d2-4909-a20b-c21bc75c81df/public\_url

Google Cloud Certified: Associate Cloud Engineer Credentials: https://www.credential.net/01f66ddc-5909-412d-8be8-8c417cece9e1

AWS Certified: Solutions Architect Associate Credentials: https://www.credly.com/badges/4b089800-d7bf-43bf-a32a-0fa61ed66152/public\_url

Microsoft Certified: Azure Associate Developer Credentials: https://www.credly.com/badges/275bbc5a-c1ff-4973-9238-6d32c614151e/public\_url

AWS Learning: Serverless

Credentials: https://www.credly.com/badges/8e1b84ae-db82-4e43-a8e9-2e2c444614cb/public\_url

## Junior Cloud Engineer GCP Popcorn Studio

04/2021 - 09/2021 - 6mos

Lahore, Pakistan

Tasks

- Automating & Managing Google Cloud resources using Terraform.
- Creating & managing GCP IAM roles, Security policies, and Google Cloud Admin.
- Design and deploy DevOps pipelines CI/CD on GitLab.
- Managing containers & running Terraform, python, gcloud sdk in Docker.
- Skills: Google Cloud Platform (GCP), Docker, Python, HashiCorp Terraform, Gitlab, YAML, GitHub Actions.