Ahmed Tariq

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

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github.com/ahmedtariq01



Lahore, Pakistan

in linkedin.com/in/ahmedtariq01

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

Associate DevOps Engineer Datics Al

02/2023 - Present - 5mos

Lahore, Pakistan

Tasks

- Collaborate with cross-functional teams to identify infrastructure issues and optimize development workflows.
- Plan and execute migrations to AWS 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 and Grafana to identify & troubleshoot performance issues.
- Skills: Amazon Web Services (AWS), Google Cloud Platform (GCP), HashiCorp Terraform, Jenkins, GitHub Actions, Ansible, Python, Docker, CI/CD, Grafana, Prometheus.io, Bash

Cloud DevOps Trainee SkipQ

09/2022 - 01/2023 - 6mos

Lahore, Pakistan

- 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, CodePipeline, Python, Docker.

SKILLS



CERTIFICATES

Microsoft Certified: DevOps Engineer Expert

Credentials: 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

Microsoft Certified: Azure Associate Developer

Credentials: https://www.credly.com/badges/5ad1f264-9233-4146-8a72-7dc38e1cbe10/public_url

AWS Learning: Serverless

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

AWS Certified: Cloud Practitioner

Credentials: https://www.credly.com/badges/7a7c9cab-42c8-42baaa98-efc74f951d17/public url

Junior Cloud Engineer GCP Popcorn Studio

04/2021 - 07/2021 - 4mos

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.