Ahmed Tariq
DevOps Engineer

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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📍 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
- Advance Web Technologies
- Computer Networks
- Software Engineering

WORK EXPERIENCE

Associate DevOps Engineer
Datics AI

02/2023 - Present - 3mos   *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*

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.

SKILLS

Git and GitHub   HTML   CSS   JavaScript   Node.js   MongoDB   MySQL   PostgreSQL   Python   YAML   GitHub Actions   Jenkins   Azure DevOps   AWS DevOps   Kubernetes   Docker   Terraform   Ansible   Microsoft Azure   Google Cloud Platform   AWS   AWS CDK   Linux   Bash   Grafana   Prometheus

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-42c8-42ba-aa98-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.