

Faizan Shah *DevOps Engineer*

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Skills

AWS Cloud (VPC, EC2, EKS, RDS, ECS, S3, Lambda, DMS, CloudFormation and more.)

Containers Tools (Kubernetes, Docker, Docker Compose, AWS ECS, Docker Swarm)

Tools and Libraries (Bash scripting, terraform, Ansible)

CICD (AWS CICD Pipelines, Jenkins, Git, Jira)

Professional Experience

Tap Technologies

October 2023 – present | Remote

DevOps Consultant

- Collaborate with developers to design, build and deploy scalable and reliable software systems
- Migrate existing dockerized infrastructure to Kubernetes utilizing Infrastructure as Code
- Manage and maintain infrastructure and automation tools using infrastructure-as-code practices
- Design and implement CICD pipelines to automate the software delivery process
- Monitor and troubleshoot infrastructure and applications to ensure high availability and performance.

Strategic Systems International

March 2021 – December 2023

Senior Software Engineer

Lahore, Pakistan

- Worked on projects of a leading Crypto Data provider "THE TIE INC. " such as "Terminal"
- Implemented deployment strategies using AWS Elastic Container Service.
- Configured and maintained systems that monitored applications and infrastructure.
- Maintained metrics visibility using ELK and Prometheus/Grafana to create useful dashboards
- Monitored security of all AWS Accounts
- Worked with engineering teams to approve SOC2.

Icommunix Ltd

November 2019 – February 2021

Software Engineer

Lahore, Pakistan

- Primarily worked as a Cloud Back End Engineer/Solution Architect on Omningage
- Provisioned AWS Well-Architected Framework approved Architecture
- Deployed the SaaS solution app to AWS Marketplace
- Mostly worked on AWS Serverless framework, with nodeJs

Education

Computer Systems Engineering

August 2015 – August 2019

University Of Engineering And Technology

Peshawar, Pakistan