# FAIZAN SADDIQUE

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#### **SUMMARY**

A highly passionate and skilled DevOps enthusiast, I thrive on building robust and efficient cloud infrastructures, with a strong focus on automation and CI/CD pipelines. My expertise lies in leveraging the power of AWS, Docker, Kubernetes, and Terraform to engineer scalable and high-performance deployment workflows. Through hands-on experience, I have honed my skills in automating deployments, optimizing cloud operations, and maintaining system stability.

#### **EDUCATION**

Bachelor of Computer Science, UET Lahore New Campus	2021 - 2025
Pre-Engineering, Punjab College Gujranwala	2019 - 2021

#### **SKILLS**

Technical Skills	AWS, Docker, Python, SQL, Kubernetes, Jenkins, ECS, EC2, S3, Lambda, VPC
Soft Skills	Problem-solving, Team Collaboration, Effective Communication

#### **EXPERIENCE**

## Freelance DevOps Engineer

Managed EC2 instances for multiple clients, ensuring secure and reliable infrastructure for handling different Google Play Console accounts. Automated the deployment of websites on AWS using services like EC2, S3, and Route 53. Focused on scalability, uptime, and cost-effectiveness while providing ongoing server maintenance and monitoring.

#### **PROJECTS**

## Deployed a React Web App on AWS ECS using Docker Containers

Deployed a containerized React.js web application on AWS ECS using Docker with Fargate for scalable and reliable hosting. Integrated AWS services like ECR for image management and CloudWatch for logging and monitoring.

## Auto-Scaling Web Application with AWS ELB & ASG

Deploy a web application on AWS EC2 instances and configure an Auto Scaling Group (ASG) for automatic scaling. Use an Elastic Load Balancer (ELB) to distribute incoming traffic efficiently. Ensures high availability, fault tolerance, and scalability of the application. Great for learning AWS infrastructure automation and load balancing.

## Automated jenkins pipeline to deployed website

Developed a fully automated CI/CD pipeline using Jenkins that integrates with GitHub for source code management, performs static code analysis using SonarQube hosted on AWS EC2, and automates the build process using Docker. The pipeline seamlessly deploys the Dockerized application to AWS EC2 instances, enabling continuous integration and deployment with minimal manual intervention.

## **EXTRA-CURRICULAR ACTIVITIES**

- Head of Media Publicity in BDS (Blood Donor Society), UET Lahore New Campus.
- Participated in coding competitions and hackathons.

## REFERENCES

• Reference will be provided on request.