# SYED HASHIR AHMAD

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### **PROFILE SUMMARY**

Aspiring DevOps engineer with 1 year driving innovation through hands-on Docker, Kubernetes, and scalable CICD-pipelines, proficient in applying security practises for robust Software delivery.

## **EDUCATION**

Al Nafi E Learning Institute

**Diploma In DevOps and Cloud Advancement** 

2022 - 2023

Lahore Leads University

**BS Software Engineering** 

2016 - 2020

- Represented University in technical fest
- Top 1% in academic

#### **SKILLS**

**Technical skills:** 

Scripting Languages: Python, Shell | Database: MySQL, MongoDB | Container Platform: Docker, Kubernetes | Infrastructure as Code: Terraform, Ansible | CI/CD: Jenkins, Argo CD | Version Control: Git, GitHub | Platform: AWS Cloud, Azure DevOps

#### **EXPERIENCE**

Al Nafi Institute Remote

Implemented an end-to-end DevOps Automation pipeline for e-commerce microservices application

**DevOps Intern** 2023 – 2024

- Orchestrated K8s pods in scalable AWS EKS Cluster to ensure uptime by 99%
- Streamlined and Automated cloud infrastructure through Terraform and robust AWS recourse management
- Accelerated software delivery, maintain security and high availability of application with scalable infrastructure and RBAC

#### **PROJECTS**

## Secure Multi-Tier Java Application Deployment on AWS

2022 - 2023

 Deployed a secure Java application on a multi-tier AWS architecture using VPC, EC2, Load Balancers, and Auto Scaling for robust and secure access.

## **Serverless Application Deployment on Amazon Web Services**

- Developed the serverless application to reduce the infrastructure cost
- Designed Lamda functions with secured API gateway integration with backend database on DynamoDB to reduce the cost by 70%