

# MUHAMMAD USMAN

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## Objective:

Looking a challenging position as a DevOps Engineer in a forward-thinking organization where I can leverage my skills in automation, cloud infrastructure, CI/CD pipelines, and system administration to enhance development workflows, improve deployment efficiency, and contribute to the success of dynamic software teams.

## Education:

- BS (Computer Science) 2017 Virtual University of Pakistan.
- DAE (Diploma Associate Engineer-IT) Punjab Board of Technology Lahore.
- Docker Certified Associate 2025 NAVTTC.

## Licenses & Certifications:

- Microsoft Certified: DevOps Engineer Expert  
Microsoft (AZ-400)
- Microsoft Certified: Azure Developer  
Associate  
Microsoft (AZ-204)
- Microsoft Certified: Azure Fundamentals  
Microsoft
- AWS Cloud Practitioner Essentials (Training)  
AWS
- AWS Certified Solution Architect Associate  
Coursera
- CCNA (Coaching Certificate) GCT Faisalabad.

## SKILLS:

- Installation, configuration and manage VMware Esxi 6.5 & 7.0.
- Install & Configure Wazuh server.
- Vagrant by Hashi Corp used for virtualized environment.
- AWS (EC2, S3, IAM, RDS, VPC, CloudWatch), Azure (VMs, Storage, Azure DevOps, AKS)
- Jenkins, GitLab CI/CD, GitHub Actions, Azure Pipelines
- Terraform, Ansible, AWS Cloud Formation
- Docker, Docker Compose, Kubernetes (Helm Chart)
- Bash, Python, PowerShell
- Git, GitHub, GitLab (branching, merging, pull/merge requests)
- IAM roles and policies
- Prometheus, Grafana, ELK Stack, AWS CloudWatch
- Nginx, Apache, Auto-scaling, Load Balancer configuration

## Practical Experience:

### Kohat Cement Company Ltd **DevOps & Infrastructure Specialist**

(2024 to Continue)

#### **Responsibilities:**

- Assisted in setting up and managing CI/CD pipelines using Azure, GitHub Action and Jenkins.
- Supported code versioning and collaboration through Git and Git-based repositories.
- Participated in infrastructure automation using tools such as Terraform.
- Helped in containerization and orchestration with Docker and Kubernetes.
- Worked with developers to automate deployment and release processes.
- Supported cloud infrastructure (AWS / Azure) setup and management for development and testing environments.
- Wrote and maintained Bash, PowerShell scripts for automation tasks.
- VMware 6.7 server for virtualization.
- Unifi AP with controller.

United Industries Ltd & (Clarisync)

(2023 to 2024)

**Network Administrator**

**Responsibilities:**

- VMware vSphere 7.0 v Centre server for virtualization.
- Veeam 9.5 for VMware ESXi backup & replication.
- Windows Server 2019 & 2016 (AD, DC).
- Configuring File Server and VPN Server.
- Fortinet Firewall 60-F Configuration.
- Huawei Idea Hub Configuration for Meeting and Conference.
- Wazuh Server installation and configuration.
- Wazuh Server manages the dashboard & manages device logs.
- Vagrant Server installation and configuration.
- Configuration Network Load Balancer and Fail-over
- Ubiquiti Networks device configuration PTP, PTM, Unifi
- Ruckus R750 with Zone Director Implementation.
- Manage and configure Unifi AP with controller.
- IP & CCTV Cameras, Setup and configuration.

Naveed Nawaz Textiles (Pvt) Ltd

(2019 to 2023)

**System/ Network Administrator**

**Responsibilities:**

- Installing and configure VMware ESXI 6.5.0.
- Installing and configure virtual machine on ESXI.
- Manage and configure Veeam backup and replication 9.5.
- Manage and configure Domain Controller window server 2012, server 2016.
- Manage, configure and handle Windows 2012 VPN server.
- Manage and configuration Hyper-V.
- Manage and configure email server MDaemon and cPanel.
- Manage of computer on wire or wireless Network.
- Manage and configure firewall Pfsense.
- Configure PTP Link on UBNT devices.
- Manage IT Inventory system

Sharif Group Lahore. (Sharif Milk Pvt Ltd) Chiniot (2018 to 2019)

**IT Executive**

**Responsibilities:**

- Install and configure ISA server
- Applying operating system updates and configuration changes.
- Installing and configuring new hardware and software.
- Responsible for IT hardware, software and maintenance procurement.
- Maintain and troubleshoot printer's local and LAN.
- Manage Nano Station Wireless Point to Point and Point to Multipoint.
- Manage Microtik wireless Point to Point.
- Manage and configure ip base camera.
- Manage and configuration of NVR.
- Manage and configure ZKTECO biometric machine.
- Email client zimbra configuration and installation on workstation and troubleshoot problem.

Faisal Fabrics LTD. (2011 to 2018)

**System / Network Support Officer**

**Responsibilities:**

- Window server 2003 and window server 2008 installation and configuration
- Manage of user active directory on window server 2003 and window server 2008.
- Create a OU in window server 2003 and window server 2008.
- Manage Email server and ISA server.
- Install and configure Email server and ISA server
- Installing and configuring new hardware and software.
- Maintain and troubleshoot printer's local and LAN.
- Manage Nano Station Wireless Point to Point and Point to Multipoint.
- Power beam M5 configuration and management point to point and point to multipoint.

**Reference:**

Will be providing on demand.