

# CV

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## Professional Objectives:

Highly motivated IT professional with a strong background in system engineering and recent transition to .NET development. Eager to leverage skills in HTML, CSS, Bootstrap, C#, ASP.NET MVC, and DBMS to contribute to innovative projects. Committed to continuous learning and professional growth within dynamic and challenging environments.

## Work Experience

### Cyber Advance Soutlion(CAS) – LAHORE PAKISTAN

Feb 2024 – Present

**.NET Developer Intern**

#### Key Responsibilities:-

- As a DotNet Developer Intern Working on HTML, CSS, BootStrap, c#, ASP .NET MVC and DBMS.
- Responsible for applying new changes according to client requirements.
- Responsible for making new function, layouts according to client requirements.
- Collaborate with senior developers to design and develop scalable Modules.
- Debugging and resolving technical issues reported by clients or team members.
- Implement and maintain database structures, including writing SQL queries and stored procedures.
- Work closely with project managers and other team members to ensure timely delivery of projects.

### Digital Planning Services Straumann Group – LAHORE PAKISTAN

July 2018 to Oct 2023

System Engineer

#### Key Responsibilities:-

- Managed LAN/WAN configurations, including switches, routers, and firewalls.
- Configured VLANs and handled network traffic through administrative panels
- Maintained Active Directory, DNS, DHCP, and other network services.
- Monitored, maintained, and installed IT hardware, including CCTV cameras.
- Managed company attendance systems and resolved technical issues through ServiceWare.
- Configured and deployed systems, ensuring minimal downtime and efficient operation.

## **3DMS(3D Modeling & Services) – LAHORE PAKISTAN**

July 2018 to Aug 2019

IT Support

### **Key Responsibilities:-**

- Provided IT support for hardware and software issues. COMSAT 100 Mb is being used as
- Managed network traffic and configured IP cameras. Repairing and servicing systems.
- Repaired and serviced IT hardware, ensuring optimal performance.
- Monitored and maintained IT systems and equipment.

### **Skills**

**Permissions:** I can change/reset password through IBM Security identity manager. I can give specific folder permission to a specific person through IBM Security identity manager.

**ServiceWare:** controlling and monitoring ServiceWare tickets system

**Switch & Router:** Routing **OSPF** LSA, area and network types, routing configuration, VLAN's configurations and switches configuration, authentication, and route maps.

**Security:** Applying security on system, port enable disable. Applying security on files and folders Remote access VPN. Site to Site VPN, Remote access VPN.

**Troubleshooting:** troubleshooting problem between network and system. If there is a problem between networking finding the best path and providing internet backup to make organization running.

**Installation:** installing any kind of software according to the requirements and installing windows on desktop systems and laptops as well.

**Hardware:** upgrading different devices like server, Laptops, desktops, CPU board installation and repairing blue screen errors and other hardware problems, Connectors installations.

**Service:** I can service different IT devices like server, systems, and laptops

**Product Knowledge:** Cisco switches, series routers, RJ45 connectors, VGA, DVR, CAT 5,6 cables.

**Language:** I was working on python programming language and doing web scraping. Brief knowledge about Scrapy and BeautifulSoup done many projects according to client's requirements. Below are the links of website which I scrap in the past.

**Amazon web service (AWS):** amazon associate level certified. Currently working on amazon cloud computing EC2 instance, load balancing, auto load balancer can make isolated availability zone on amazon, VPC, VPC peering, VPC & subnets,

Subnet routes, gateways, route table, T2 to T3 storage, DNS and Data Base.

**EC2 instances:** can create and launch EC2 windows server, LINUX server and RedHat.

**Load Balancer:** can create and attach load balancer and auto load balancer with instances.

**VPC & VPC Peering:** can create VPC with multiple instances and multiple VPC with multiple instances subnets, route table, internet gateways, can create an isolated VPC with outbound internet access with the help of NAT Gateway.

**Subnetting:** can create multiple subnets and assign to the different instances

**Gateways:** can create internet gateways for the internet inbound and outbound traffic.

**NAT Gateway:** can create and handle route tables for the isolated instances outbound traffic by creating it in public VPC.

**Route Tables:** can create and manage multiple route tables for multiple instances.

**T2/T3:** can transfer T2 storage to T3 storage by defining the role when never the instances need more space it automatically shifts to T3 storage.

**DNS:** I have a brief knowledge about Domain name system/server.

**VLANs:** I have a hands on experience working on vlans.

**Windows Server:** Last I was working on window server 2016 and the latest version of window server as well. I was working on Group Policies and registry edits.

**DHCP:** I can manually and automatically configure DHCP.

**AD DS:** I have brief knowledge of active directory and active directory domain services and a hands on experience as well.

**VM's:** I have hands on experience with creating and maintain VM's.

**Raiding:** I have brief knowledge about raiding. Raid 0, raid 1, raid 5, raid 01. All these raids are helpful for data saving and accessing more frequent and efficient data from AWS.

### **Technical Skills:**

- **Programming Languages:** C#, HTML, CSS, Bootstrap, Python
- **Frameworks & Tools:** ASP.NET MVC, jQuery, SQL
- **Database Management:** SQL Server, DBMS
- **Networking:** LAN/WAN, VLANs, Switches, Routers, Firewalls
- **Cloud Computing:** AWS (EC2, VPC, Load Balancing, S3, CloudFormation)
- **Software & Tools:** AD, AD DS, DNS, DHCP, VMware, ServiceWare

**Soft Skills:**

- Excellent communication and teamwork
- Strong problem-solving abilities
- Quick learner and adaptable
- Strong work ethic and professional attitude

**Qualifications**

- BSCS  
June 2017  
University of South Asia (Lahore Pakistan)
- GCE (ADVANCE LEVEL)  
June 2013  
Punjab Group of Colleges Lahore Pakistan
- GCE (ORDINARY LEVEL)  
August 2011  
Board of Intermediate & Secondary Education Lahore (BISE Lahore)

**Interpersonal skill**

Confident, Honest, Team Player, Excellent Communication Skills, Hardworking, Patient and a Quick learner.

**Languages Known**

Fluent in English, Fluent in Urdu

**Personal Facts**

Father's Name	Muhammad Riaz Khan
Date of Birth	07-03-1994
Religion	Islam
Marital Status	Single
Visa Status	Visit Visa

**Trainings:**

CCNA (Routing & Switching)  
MCSE (Microsoft Certified Systems Engineer)  
Amazon web services (AWS)

**Extracurricular activities and interests:**

Reading books  
Playing badminton

**Personal Achievements:**

Microsoft certified  
Training certificate of CCNA (routing & switching)  
Training certificate of Amazon web services (AWS)  
Second international conference certificate