



Available For Immediate Hiring

MUHAMMAD YOUSUF

System/Network Administrator

Highly skilled System/Network Administrator with professional experience in IT industry, Design, Support & Management of Network and Servers.

	Al Safadi Building, 6th Floor, Apartment 609 (15), Al-Rigga Street, Dubai, UAE
	0563671645
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Technical Certificates

Microsoft Certified

- **Microsoft Certified Solutions Associate (MCSA): Windows Server**
- **Microsoft Certified IT Professional (MCITP): Enterprise Administrator on Window Server**
- **Microsoft Certified Technology Specialist (MCTS): Windows Server 2008 Active Directory**
- **Microsoft Certified Technology Specialist (MCTS): Windows Sever Application**
- **Microsoft Certified Technology Specialist (MCTS): Windows Sever 2008 Network Infra**

Objective:

Detail-oriented and highly motivated professional & experience in system/network security, seeking a challenging role in a dynamic organization to apply my knowledge of administering and maintaining computer systems and networks. Proven success in troubleshooting hardware and software issues, and configuring systems and network for optimal performance.

Profile Review:

Masters in Computer Science MCS (IT) with international certification. Over several years of professional experience in IT Infrastructure. Implementation, Design, Support & Management of Networks and Servers. I have excellent knowledge in Network and System administration, work with multinational companies.

SPECIALTIES:

Virtualization (VMware include VCenter, vSphere Client, Hyper-V), Microsoft Windows Server Management (AD, DC, DHCP, DNS), Desktop Troubleshooting (End-User Computing), Mailing Services Office365 administration, Managing Centralized Printer Services, Avaya IP Telephone Support, SCCM, Data Center Administration. Cyber Security with Fortinet Firewall, Cisco routers and switches, Aruba controller and AP's. Network Load Balancing and Traffic Management,

Education:

Master of Computer Science MCS(IT) from
Bachelors of Commerce with Computer from
Diploma in Computer Science from

University of Sindh
University of Karachi
Computer Guide

Professional Experience:

Multi-Skilled professional with a superb track record of managing complex functional projects in various environments and willing to take full responsibility for the delivering of project objectives, Wide range of experience in Virtualization, Microsoft Windows Servers, Office 365 administration. Proficient in managing network infrastructure, including LAN/WAN, routers, switches, firewalls, and load balancers. Demonstrated ability to work independently or integral part of a team to achieve objectives and goals. Confident decision making based on extensive experience and technical skills.

- Microsoft Certified Technology Specialist (MCTS): Windows 7 Configuration

Juniper Certified

- Juniper Networks Certified JUNOS Security, Specialist (JNCIS-SEC)
- Juniper Networks Certified Associate, Enterprise Routing (JNCIA-ER).
- Juniper Networks Certified Associate, Enterprise Switching (JNCIA-EX).
- Juniper Networks Certified Specialist, Enterprise Routing (JNCIS-ER).

CISCO Prep

- Cisco Certified Network Administrator (CCNA)

Fortinet Certified

- The Evolution of Cyber security
- NSE 1 Network Security Associate

Skills

- Virtualization (VMware, Hyper-V, Oracle VM)
- Microsoft Azure Cloud Services
- Configuration of Microsoft Office 365 administration End user setup
- Installation & Configuration of Windows Servers, Active Directory, Domain Controller, DHCP, DNS,
- Installation & Configuration and Monitoring of NMS PRTG & Solar winds Monitoring Software's

Work History:



Zia Medical Center Dubai-UAE Dr. Ziauddin Hospital

AM Network/System	Mar-2022 to Apr-2023
Network/System Administrator	Jun-2013 to Mar-2022
Network/System Support Engineer	Oct-2010 to Jun- 2013

- Install, maintain, and monitor server infrastructure including hardware, software, physical, virtual and cloud solutions.
- Administer server operating systems to ensure optimal configurations for performance, patching and security.
- Troubleshoot server and network issues, escalating and holding vendors accountable to service standards as applicable.
- Design, implement and test BCP/Restore and DR plans and backup solutions.
- Coordinate with business teams to implement and maintain 3rd party applications.
- Configure and maintain on-premises (Windows Server, Active Directory, Group Policy, DNS, DHCP, etc.)
- Server Management (Create/Delete Users, Reset Password, Create Profile, Create GPO).
- Local Network Management (Wired and Wireless), Maintain Communication, manage Share Folder, Client access to network printers, resolve the issue of Intranet/Internet.
- Microsoft SCCM installation and configuration for Deploying applications, Patch management and Updates, Remote desktop, OS deployment, Software distribution hardware & software Inventory record keeping.
- Strong analytical and technical problem-solving skills.
- Equipment Proficiencies all office equipment, such as computers, printers, copiers, fax machines, as well as multi-line IP Telephone systems.
- Biometric devices administration controls to be deployed include fingerprint door locks, facial recognition and access door locks.
- Maintain and monitoring the Cisco Routers, Switches, Firewall, ACLs, Aruba Wi-Fi AP Controller, Optical Fiber (MPLS / Dark Core) inter campus connectivity.
- Configuration of Next Generation-Firewall (FortiGate), Security, ACLs, & VPN.
- Live monitoring at PRTG NMS/SolarWinds Critical Updates, Status, Report, Alarm
- Participate in on-call rotation schedule/activity with network and server core team.
- Provide training for technology support teams to ensure current knowledge of systems, processes, and changes.



Tethyan Copper Company H-4 REKO DIQ PROJECT

IT Administrator	Mar 2005 to July 2008
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- Administered all system/network operations as a sole administrator for a 300+ people workforce, including both local and remote.
- Provided desktop support to end users and adding computers to the domain, configuring the exchange and handling various wireless network issues.
- Co-ordinate with Engineer's for timely resolution of issues.
- Involved in day-to-day LAN/WAN network connectivity trouble shooting.
- Install and maintain Active / Passive Devices
- Monitoring and maintaining networks and servers.
- Implemented security policy and virus protection.
- Implementing security protocols and procedures to prevent potential threats.

- Installation & Configuration of Cisco Routers and Core data center switches.
- Installation & Configuration of Fortinet NG-Firewall 600E.
- Installation & Configuration of Cisco Firewall ASA-5525
- Installation & Configuration of Cisco Routers, Core data center Switches.
- Installation & Configuration of Huawei Switches and Firewall
- Installation & Configuration of Aruba Wi-Fi Controller with AP's 207, 303 and 505
- Network Design and Implementation
- Routing and Switching Protocols
- Network Security and Threat Management
- Network Monitoring and Troubleshooting
- WAN/LAN Technologies and Topologies
- Collaboration and Teamwork
- Problem Solving and Critical Thinking
- Time Management and Prioritization
- Customer Service and Support
- Analytical and Problem-Solving Skills

- Creating user accounts and performing access control.
- Installation and configuration of Cisco router, manageable switches and Wi-Fi APs
- Monitoring and maintaining Security CCTV cameras.
- Documenting processes, as well as backing up and archiving data.
- Developing data retrieval and recovery procedures.
- Installing new software and hardware components.
- Educating coworkers about network security and best practices for computer usage.
- Supporting the day-to-day operations of network and system.



CLOUGH ENGINEERING LTD. SAWAN GAS FIELD DEVELOPMENT PROJECT

Network / System Engineer

May 2002 – Feb 2005

- Provide support and monitor system/network infrastructure including LAN, WAN, VPN, Internet, voice and data communications systems.
- Ensure continuous stable and reliable operation of Network/Server infrastructure.
- Maintenance & Troubleshoot Cisco routers and manageable switches.
- Maintain up to date network and system documentation.
- Coordinate with business teams to implement and monitor ISP connectivity.
- Handle and escalated, advanced issues from end user support team.
- Maintain accurate support records and documentation within ticketing system.
- Support miscellaneous infrastructure rack management including cabling, patch panel, cable manager, I/O, backup power, cooling systems.

Technical Certification

Microsoft Certified Solutions Associate (MCSA)

(MCSA) Microsoft Windows Server



Microsoft Certified IT Professional (MCITP)

(MCITP) Enterprise Administrator on Win Server



Microsoft Certified Technology Specialist (MCTS)

(MCTS): Microsoft Windows Server Active Directory



(MCTS): Microsoft Windows Server Application



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(MCTS): Microsoft Windows 7, Configuration



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