Basit Ali

System and Network
Administrator

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Objective

Result-oriented System/Network Administrator with **4+ years** of experience in supporting server environments. Determined and focused in managing network cloud infrastructure and optimizing environment while reducing redundancy. Considered an expert in troubleshooting complex problems and reaching innovative solutions while adhering to rules and requirements of project scope. Dynamic team player when interfacing with other staff members, vendors and end-users.

Education

Master's in Computer Networking (MSCE)   2019 — 2021
Sir Syed University of Engineering & Technology

Bachelor's in Computer Engineering (BECE)   2015 — 2018
Sir Syed University of Engineering & Technology

Certifications

CCNA (Cisco Certified Network Associate) https://www.credly.com/users/basit-ali./badges
MCSA (Microsoft Certified Solution Associate)
AWS Cloud Practitioner (Training)
Microsoft Azure AZ-900 (Training)
AWS Cloud Computing
Fortinet Network Security Associate (NSE 1 & NSE 2) (Training)

Technical Skills

Network Administrator, System Administrator, Server Administrator, Linux Administrator, Bash Scripting, Office 365, Amazon Web Services, Web Servers, Cloud Infrastructure Administration, Azure Active Directory, WAN/LAN, Firewall Management, Technical Support, Troubleshooting, Load Balancing

Project

Ubiquiti Unifi Wireless Network Associated with Goodcore Software,

Description

Design & deploy new Wi-Fi Infrastructure for Goodcore (Small Business), Wi-Fi Heat print with Design tool as per Company floor plan. Multi WAN ISP Load balancing with Distribution approach & manage internet route traffic. Manage Implement ISO 27001 Standard compliance management with Microsoft Intune + Security + Azure Cloud Active Directory & Modern workspace Office 365.
Design Manage Synology NAS Storage with RAID 1

Work experience

Goodcore Software Pvt Ltd   AUG-2021 — Present
Network Engineer

- Controlled the activity of Branch Data Center
- Email ID Configuration on Office 365, C Panel and Google Suite Webmail
- Installation & Management of Data Rack Cabinet, PDU, Firewall, Router & switch cabling in a Data Center Environment
- Created administrating and managing Active Directory Users, Organization unit (OU), Group Policy Object (GPO), DHCP, DNS on Windows Server 2019
- Remote Servers Virtualization control through Citric XenCenter, VMware ESXI
- Deployment of servers OS storage NAS,DNS,DHCP
- Troubleshoot servers in data centers.
- Configuration of Ubiquiti Unifi Wi-Fi Access Point and UDM
- Deployment of VLAN & Inter VLAN Routing
- Created Infrastructure on AWS Console Dashboard
- Customized Veeam Backup and Replication
- Developed of WSUS Servers
- Remote Desktop of user Computer to solve user issues
- Organized of ISO 27001:2013 implementation.
- Implementation of Microsoft InTune Company portal Microsoft Authenticator
- Installing configuring and maintaining operating systems and application software's
- Dealing with all day-to-day branch complains related to IT Support

Bahria Town Karachi   DEC-2018 — AUG-2020
IT Support Engineer

- Modified and Customized computer systems and networks devices
- Configured TCP/ IP Networks Set up LANs cabling.
- Managed Cisco Network Devices Switches and Routers
- Troubleshoot and support LAN connectivity issues
- Revamped and replaced computers equipment as necessary
- Updated Network Printers and Scanners
- Installing CCTV camera & Telephones Extension
- Configure IP phones & Bio metric fingerprint machine
- Providing 24/7 level 2 support.
- Maintain Servers Racks of data centers
- Standardized of Computer Hardware & Software's
- Customized Wi-Fi access points.

Shispare Pvt Ltd   JULY-2018 — DEC-2018
System Engineer

- Trouble Shooting of Computers Bugs
- Desktop Support approx. 1500 Nodes
- VoIP Installation & support.
- Managing Windows 2012 R2 Server with different Roles
- Management of the enterprise infrastructure backups
- Standardized and maintain inventory list user-wise hardware/IP/other peripheral lists.
- Updated workstations for the office staff
- Controlled new users accounts and profiles and deal with password issues.
- Maintain HP G7 and G8 servers.
- Troubleshoot hardware and software issues in person remotely.