



LALU VIJAYAN

Microsoft
CERTIFIED
Solutions Associate
Windows Server 2012

CONTACT: +91-8907450603

E-MAIL: laluprofessional@outlook.com

Seeking a Server and Network administration position in a challenging environment where I could add my knowledge and skills for the better productivity of the organization.

CAREER OBJECTIVE

To pursue Systems & Network carrier path, and learn new server technologies, alongside working in a reputed firm, and select a track according to the requirement of the company.

WORK EXPERIENCE

(1) Kitex Garments LTD, Kizhakkambalam

Designation : Systems & Network Administrator

Duration : Jan 2018 present (1 year and 8 months)

Roles & Responsibilities

- Coordinating all necessary activities required for the smooth functioning of Computer network.
- Coordinating all repair works in case of malfunctioning/non-functioning of devices with Warranty/AMC parties.
- Maintain the interface equipment assets of the Unit, liaison with all departments for generation of necessary reports, assist / train personnel of the Unit for new systems/technologies to be introduced or for the existing system/technology.
- Assembling and Troubleshooting Desktop PC.
- Maintain backup files of SQL Database and common data backup using veritas & veeam.
- Installation of Windows XP, Windows Vista, Windows 7, Windows 8, Windows 10, Windows Server 2003, 2008 and 2012.
- Installation and Troubleshooting Linux
- SQL server installation and support
- Installation and configuration Server Virtualization with VMware ESXI and Managing VM using Vcentre Server and Sphere client including Vmotions and storage motions.
- Installation and configuration of firewall (Pfsense, Sophos, Fortinet)
- Installation and configuration of VoIP and Mail servers
- Working on active directory account, updating and monitoring user accounts and group policies.
- Managing and monitoring of backups in different locations.
- Installation of ERP Software (Stage 7 & ProMan &) & In house Application software's.
- Troubleshooting network related issues
- Installation and configuration of Network Switches (HP, CISCO).
- Configuring VPN
- Configuring Wifi, Access Points.
- Design LAN topology and cabling specifications
- Daily monitoring of LAN traffic and performance
- Redesigns systems and network based on needs
- Installation, Sharing and Troubleshooting Printers
- Mail server Configuration and support (Postfix, sent mail and Qmail)
- C panel web hosting and Domain Management.
- VDI Configuration & support using Hyper-V and VMware Horizon
- Installing and managing 300 thin clients (H.P) with 50 Terminal Servers, HP Blade servers.

(2) SURABHY COMPUTER CITY KOLLAM

Designation : Hardware Technician

Duration : 2 Years (2015 June - 2017 October)



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PROFESSIONAL CERTIFICATIONS

COURSE	INSTITUTE	BOARD	MARK
Microsoft Certified Solutions Associate 70-410 (MicrosoftIDNo: G390-6888) 70-411 (MicrosoftIDNo: G407-1056) 70-412 (MicrosoftIDNo: G407-1056)	Tandem Institute of Networking, SS Kovil-Road, Thiruvananthapuram.	Microsoft	A
Cisco Certified Network Associate(200-125) (Ready for Certification)	Tandem Institute of Networking, SS Kovil-Road, Thiruvananthapuram.	Cisco	A
Cisco Certified Network Professional Route (300-101) Switch (300-115) Tshoot (300-135)	Tandem Institute of Networking, SS Kovil-Road, Thiruvananthapuram.	Tandem	A
Professional Diploma in Hardware & Networking	Tandem Institute of Networking, SS Kovil-Road, Thiruvananthapuram.	Tandem	A

ACADEMIC QUALIFICATION

COURSE	STREAM	INSTITUTION	BOARD	PERCENTAGE	YEAR
HIGH SCHOOL	N.A	S.V.M.M.V.H.S.S Vendar	STATE BOARD	64	2008
HIGHER SECONDARY	Commerce	Govt. H.S.S Kulakkada	HIGHER SECONDARY BOARD	70	2010
I.T.I	COPA	Govt. ITI Chandanathopu	N.C.V.T	78	2014

SERVER SKILLS:

- Active Directory skills and Roaming and Local profiles.
- SQL Backups and Veritas Backupservices.
- Hands –on experience in Installing & Configuring windows server rolls and features
- Implementing Group Policies: Folder Redirection, Software Restriction etc.
- Installing , configuring and deploying images using WDS Server
- Implementing Server Virtualization with VMware ESXI.
- Managing VM using VSphere client & and Vcenter Server
- Ability to describe technical information in easy-to-understand troubles.
- Knowledge in HDD, QUOTA Management/Local storage management –RAID.
- Bit Locker, Drive Encryption and NTFS permissions.
- Windows Server Backup and Restore.
- Linux OS Installation and Troubleshooting.
- SQL server installation and support.



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NETWORKING SKILLS:

- Installation and setup of Routers and Switches.
- CCNP level knowledge in Routing protocols (EIGRP, OSPF, eBGP).
- Route filtering using ACL, Prefix-list, Route-map, Stub Configuration etc.
- IP addressing (IPv4 and IPv6) and Router IOS Backup and Recovery.
- Monitoring using Syslog, SNMP, and RSPAN.
- Port Security, Private VLAN, preventive measures to malicious attacks.
- Enforce Pro-active Network Security and Maintenance.
- Perform L3 redundancy (HSRP, VRRP & GLBP) and L2 redundancy (PVST and MST)
- Understanding & configuring WAN Protocols like HDLC, PPP, Frame Relay, MPLS and Metro-Ethernet.
- Understanding of QoS concepts and Configuring VPN, GRE etc.
- Solving Trouble tickets based on structured/layered approach.

HARDWARE SKILLS:

- Installation and support of Computer Hardware devices to Microsoft and Linux.
- Trouble shooting and maintenance of Desktop related problems.
- Configuring Network printer, scanners and webcam etc.
- Assembling systems based on needed configuration.

PERSONAL DETAILS:

- **Date of birth** : 16th May 1993 (26 years old).
- **Permanent Address** : Yesoda Mandiram, Vendar PO, Kottarakkara, Kollam, PIN-691507.
- **Nationality** : Indian.
- **Languages Known** : Malayalam, English, Hindi and Tamil.
- **Hobbies** : Music, Reading.
- **Activities** : Watching new technology videos, simulating scenarios using GNS3 and VMware.
- **Key competencies** : Keen observer, quick learner, Adoptability to new Environment, Strategies and Technologies.

OTHER TECHNICAL SKILLS:

- **Applications** : MS Office (Word, Excel and PowerPoint), VMware (Vcentre, Vsphere, horizon,) Hyper-V. Wireshark, GNS3, Putty, Hyper-Terminal, PRTG and MRTG.
- **Platforms** : Windows XP, 7, 8, 10, Windows Server 2008, 2012, 2016, Red Hat (RHEL 6.1, 7) CentOS 7, OpenSUSE, Ubuntu.
- **Programming Languages** : Python.
- **Managed devices** : foundry, brocade fastron fx 4000, Aruba 5400, 2930f, and cisco catalyst Switches

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Ernakulam

Date:

LALU VIJAYAN