**Ahmed**

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**Career Objective:**

To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and help me achieve personal as well as organizational goal.

**Educational Qualifications:**

* B.tech from Jayamukhi Institute of Technological Sciences in 2015 with 73.42% specified in Electronics and Communication Engineering.
* 12th from N.V.B junior college in 2011 with 92.7%.
* 10th from Tejaswi High School in 2009 with 90.8%.

**Technical Skill:**

**Operating Systems** **:** Cisco IOS, Cisco NX-OS, Windows.

**CISCO Networking**:

* Installation, maintenance, backup & recovery, password breaking and troubleshooting.
* Having technical competence in OSI model, TCP/IP protocol suit (IP, ARP, ICMP, TCP, UDP, SNMP, FTP, TFTP), Ether channel - L2/L3.
* **IP Services** : DHCP, IP Addressing and sub-netting, VLSM, CIDR, NAT, PAT, Net Flow.
* **Routing** : Static, OSPF, EIGRP, BGP, RIP, Default, Redistribution, Route map, prefix list, distribute list, VPN, Frame relay.
* **Switching** : VLAN’s (L2,L3), Private VLAN, SPAN, ACL’s, VTP, DTP, STP(RSTP, MSTP, PVST), Inter VLAN Routing, Ether channel (PAgP, LACP), First Hop Redundancy Protocols- HSRP, VRRP, GLBP, Port security.
* **Datacenter/Nexus OS**: CFS, FEX, VRF, VPC, VPC+, VDC, OTV, FCoE, UCS, NPV, Zoning, Fabric path, MDS.
* Proficient with LAN/WAN network implementations.

 **VMware:**

* VMware Vsphere 5.5/6.0, workstation 10/11/12, ESXi server, Vcenter server, VMware DRS, HA, Vmotion and FT, VMware update manager, VMware VDI.
* Build, configure and deploy VMs, templates and snapshots, virtual-to-virtual(V2V) and virtual-to-physical(V2P) migration.
* Customize layer 2 and layer 3 networking between VMware, networking components and storage for high availability and maximum performance.

**Microsoft Technologies:**

* Knowledge in domain and Active Directory installation and maintenance in windows server 2008/2012 R2.
* Policy Management for individual users, Group users and entire organization through Active Directory in Windows 2008/2012 R2.

**Achievements and Activities:**

* Received structured training in robotics and Embedded systems from Career Mint.
* Presented a technical paper “Space Debris” at MIT institute.
* Attended a national level fest “spring fest” at IIT kharagpur.
* Has attended IEEE Xtreme 6.0, 7.0 & 8.0 competition held at “Jayamukhi institute of technological sciences”.
* Has organized many events under IEEE student chapter held at “Jayamukhi institute of technological sciences”.

**Key skills:**

* Flexible to environment.
* Perseverance and strong will.
* Effective Team Player and Adaptable.
* Passionate in enjoying work I do.

**Strengths:**

* Dedication, Hardworking, Innovative.
* Problem understanding and solving skills.

**Academic Projects:**

**Mini project:**

 Title **:** Microcontroller Based Automatic Solar Tracker

 Domain **:** Assembly Language.

 Operating System **:** Windows XP

 Role **:** Team lead.

**Major project:**

Title  **:** MEMS and ZIGBEE based wheel chair Maneuver

Domain **:** Assembly Language.

Operating System **:** Windows XP.

Role **:** Team lead.

**Personal Profile:**

D.O.B **:** 13-05-1993.

Nationality **:** Indian.

Marital Status **:** Single.

Languages known **:** English, Hindi, Telugu.

**Declaration:**

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.