**Network Engineer**

**Objective**

I am seeking a position to be a part of an ambitious and dynamic organization to utilize my skills and abilities in a challenging and growth oriented with scope for innovation, ingenuity that offers professional growth while being resourceful, innovative and flexible.

**Summary**

* Over 2 years of experience in Routing, Switching technologies and administration of complex internetworking communication systems.
* Expertise in Routing protocols like OSPF, EIGRP and RIP.
* Hands-on in implementing and troubleshooting Switch technologies such as STP, VTP.
* Knowledge of network security protocols such as NAT, PAT, ACLs and VPN.
* Hands-on experience with installing and managing IT services such as Active directory, DNS, SSH, DHCP and NAT.
* Experience in configuring and troubleshooting Catalyst 2K, 3K and 5K switches.
* In-depth knowledge and experience in WAN technologies including E3/T3, E1/T1, Point to Point and MPLS
* Expert in Configuration of Virtual Local Area Networks (VLANs) using Cisco routers and multilayer switches and supporting STP, RSTP, PVST, RPVST along with troubleshooting of inter VLAN routing and VLAN trunking using 802.1q.
* Strong technical knowledge with ability to lead and motivate teams to ensure success with an excellent track record for diagnosing complex problems and consistently delivering effective solutions.
* Experience in Cisco Routing and Switching using 2960,3600, 3700, 3800, 5300, 6500.
* Configuring and supporting TCP/IP
* Experience in Cisco: Physical cabling, IP addressing, Wide Area Network configurations Routing protocol configurations (RIP, EIGRP, OSPF,)
* Excellent communication skills even working with distraught customers and effectively resolving their issues.

**Educational Qualifications**

Completed B.Tech in Computer Science and Engineering from dr sgit Affiliated to JNTU, Andhra Pradesh with 66% in 2013.

Completed +2 in M.P.C from Vn jr college Affiliated to Board of intermediate with 71..8% in 2009.

Completed S.S.C from Z.P.H.School Affiliated to Board of S.S.C in 2007.

**Certifications Attend:**

* **Cisco Certified Network Associate Routing and Switching (CCNA R&S)**
* **MCSE**
* **LINUX**

**Technical Skills**

Switches: Catalyst 2960,3600, 3700, 3800, 5300, 6500

Layer 2 technology: VLAN,VTP,PVST,STP,.

Routing Protocols: OSPF, EIGRP, RIP,

Cisco Routers: Cisco 1800,1900, 2800,2900, 3640, 3700, 3825

WAN Technologies: Ethernet, MPLS, HDLC, PPP.

.Network Protocols: IP,TCP,UDP,ICMP,NAT,DNS,DHCP,SNMP,IPSEC,SSL,HTTP,SSH.

Operating systems: Windows xp,7,8 and windows server 2012.

System Administration: Active directory, Permissions, Profiles, Group policies.

Network Administration: DHCP ,DNS,WDS, Routing and remote access service.

**Professional Experience:**

**SPACE INFO SOFT.TECH PVT.LTD**

**(Aug 2013 – Till Date)**

***Network Engineer***

**Key Responsibilities**

* Configured Routing protocols such as RIP, OSPF, EIGRP, static routing and policy based routing.
* Configuration and Troubleshooting catalyst 4500, 3500,2900 switches with various VLAN.
* Configuration and troubleshooting link state protocols like OSPF in single area and multiple areas
* Redesign of Internet connectivity infrastructure for meeting bandwidth requirements.
* Involved in management , monitoring and troubleshooting of enterprise network by management tools (SNMP, Net flow and Syslog)
* Configuration and troubleshooting of HSRP, Spanning tree (STP),BPDU guard and Loop guard on access and distribution switches.
* Installation and maintenance of 3750, and 3800 series switch and router.
* Followed best practices (port security, 802.1x, DHCP snooping and IP source guard) for securing switches in private and public domain within the enterprise network.
* Configuration and troubleshooting of Cisco 2500, 2600, 3000, 6500, 7500, 7200 Series routers.
* Providing Technical Support and solutions for Network Problems.
* Upgrading IOS, troubleshooting network outages.
* Ensure problems are satisfactorily resolved in a timely manner with focus on providing a high level of support for all customers.
* Worked on Cisco Routers, Active /Passive Hubs, Switches.
* Configuring IP, RIP, EIGRP, OSPF in routers.
* Involved in troubleshooting of DHCP and other IP conflict problems.
* Configuration of Access List ACL to allow users all over the company to access different applications.

**Strengths**

* Good Leadership Qualities
* I communicate well with others.
* Can switch to any environment with in a short span
* Dedication towards work
* Willingness to learn

**Personal Details**

Name vikram

Fathers Name siva kilari

Date of Birth 28/07/1992

Marital Status Single

Present Address vennadevi (VIL&POST), sattenapalli (MD),

Guntur(DT), ANDHRAPRADESH,PIN:522316.

Sex Male

Nationality Indian

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**Declaration:**

I, here by, declare that all details furnished above are true and correct to the best of my knowledge.

Place: HYDERABAD,

Date: **kilari vikram**