**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 1.6 years of experience in Managing a Network and internetworking communication systems in A.M.G Ruth Deichmann Hospital, Visakhapatnam.
* Good Knowledge in Routing protocols like OSPF, EIGRP and RIP.
* Good in implementing and troubleshooting Switch technologies such as STP, VTP.
* Knowledge of network security protocols such as NAT, PAT, ACLs and VPN.
* Installing and managing IT services such as Active directory, DNS, SSH, DHCP and NAT.
* Configuring and troubleshooting Catalyst 2K, 3K and 5K switches.
* Configuration of Virtual Local Area Networks (VLANs) using Cisco routers and switches and supporting STP, RSTP, PVST, RPVST along with troubleshooting of inter VLAN routing and VLAN trunking.
* 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.
* Cisco Routing and Switching using 2960, 3600, 3700, 3800.
* Configuring and supporting TCP/IP
* Good 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 BSc (Statistics & Computers) from Mrs. A.V.N Degree College Affiliated to Andhra University, Andhra Pradesh with 66% in 2014.
* Completed +2 in M.P.C from B.V.K junior college Affiliated to Board of intermediate with 70.4% in 2009.
* Completed S.S.C from St.Peter’s High School Affiliated to Board of S.S.C with 80.5% in 2007.

**Certifications Attend:**

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

**Technical Skills**

* Switches: Catalyst 2960, 3600, 3700, 3800.
* Layer 2 technology: VLAN, VTP, PVST, STP.
* Routing Protocols: OSPF, EIGRP, RIP,
* Cisco Routers: Cisco 1800, 1900, 2800, 2900, 3640.
* WAN Technologies: Ethernet, 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.
* Proficient in best Networking Practices.
* Troubleshooting in Hardware & System Maintenance.
* System Administration: Active directory, Permissions, Profiles, Group policies.

**Professional Experience:**

**A.M.G Ruth Deichmann Hospital (Mar 2014 – Sep 2015)**

***Hardware Engineer***

**Key Responsibilities**

* Testing of computers to see they are working well.
* Connecting all the systems in a single LAN by using Basic models of Cisco switches.
* Setup a wireless connectivity in the hospital to provide the Wi-Fi to all the staff members.
* Installing various applications and programs for end users.
* Troubleshooting routine problems and maintenance of servers, Ability to handle computer hardware.
* Design and oversee the production of computer hardware equipment.
* Test and re-test parts to ensure they work properly.
* Control the efficiency of processes.
* Analyze information and recommend appropriate hardware to users.
* Retrieve data for analysis of system capabilities.

**Strengths**

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

**Personal Details**

Name Yaswanth Kumar Nerella

Fathers Name Thrinadh

Date of Birth 29/05/1992

Marital Status Single

Present Address D No 6-3-833, Yellareddyguda, Ameerpet,

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Sex Male

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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:

(**YASWANTH KUMAR NERELLA)**