Vamsi Krishna Devarakonda

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REDHAT CERTIFIED SYSTEM ADMINISTRTOR (RHCSA)

Summary of Experience:

- Possessing Eight years of vast experience in the field of Computer Hardware & Networking where Planning, Implementation, Administration and troubleshooting are involved with multiple platforms of OS viz., Linux, Windows.
- Have experience in a Unix/Linux environment and expertise in several flavors of Linux including Red Hat, CentOS and Ubuntu.
- Strong grasp of computer security, assorted operating systems, numerous applications and mixed platforms.

Objective:

To pursue a professionally satisfying growth and challenging career. Seeking a quality Environment where my knowledge can be shared and enriched for the growth of the organization and self.

Expertise:

- ✓ System Administration & Basic Network administration.
- ✓ System security Backup & Recovery.
- ✓ Server Administration & Repair.
- ✓ Mixed Platform Environment
- ✓ WorkStation Installation & Configuration.
- ✓ Open-Source Tools
- ✓ Identifies diagnoses and resolves Level one problem for users of the mainframe, personal computer software and hardware, Internet and new computer technology.
- ✓ Delivers, tags, setup and assists in the configuration of end-user PC desktop hardware, software and peripherals.
- ✓ Able to provide a full range of support and client relationship services with the third line support and customer on-site visits.
- ✓ Able to work independently and within a team-spirited environment.
- ✓ Desktops (PCs, Laptops & Peripherals) hands on experience for both hardware and software.
- ✓ Strong experience in administration, configuration, optimization and monitoring of variety of Linux flavors

Technology Summary:

- ❖ Red Hat Enterprise Linux (RHEL), UNIX, CentOS, Ubuntu, Windows, Mac OS X.
- ❖ MYSQL, TCP/IP, DNS, DHCP, SMTP, NFS, Avira Antivirus, Symantec Antivirus, Microsoft Security Essentials, Avast.

Professional Experience:

- ✓ **Organization: Birla Institute of Technology and Sciences, Pilani, [Hyderabad Campus].**
  Designation: Sr. Technician – Computer Center.
  Duration: Since 15-Nov-2016 To till Date*. [8 years, 4 Months]

- ❖ **Job Responsibilities:**
  - Administrating and troubleshooting Servers upon requirement.
  - Monitoring for smooth functionality of scheduled regular classes.
  - Allowing and preparing for workshops when scheduled.
  - Up gradation of hardware and software's when required.
  - Responsible for installation and providing support in LINUX environment.
  - Involved in administrative tasks related with hardware and Software purchase related matters.
  - Consulting vendors related to software and hardware purchase for acquiring quotes.
  - Maintaining and Managing High Performance Computing Clusters
  - Working with Linux Base Environment.
  - Ensure continuous proactive monitoring of HPC and other computer systems related to and supporting the user need.
  - Proactively troubleshoot and optimize network and data workflow related to ensure HPC systems high availability and performance, and reliability of data collection and analysis.

- ✓ **Earlier Work Experience:**
  Organization: Panorama Television Pvt. Ltd., [ETV].
  Designation: System Administrator.
  Duration: From 25-Mar-2014 to 14-Jun-2016. [2 Years,2 Months].

- ❖ **Job Responsibilities:**
  - Administrating and troubleshooting Servers.
  - Managing user accounts and giving share & Security level Permissions.
  - Responsible to monitor weather all the components are available for successful communication.
  - Responsible for maintaining the backup network, hardware, software, files on a regular basis accordingly.
  - Timely analyze weather and repairs or a replacement is needed.
  - Managing data base of server & creating new user accounts.
  - Responsible for the Installation of software's like antivirus, MS-office, adobe & acrobat reader.
  - Responsible for maintaining the network and troubleshooting the network related issues.

Academic Qualification:

Academic:

- **MCA** from **JKC College Guntur in 2013– Affiliated with ANU.**
- **Red hat Certified System administrator (RHCSA).**

Technical Skills:

- **Maintaining and Managing High Performance Computing Clusters**
- **Working with Linux Base Environment.**
- **Maintaining Windows Servers 2010, 2012, 2008.**
- MS office, excel, word, PowerPoint, Hardware & Basic Networking etc.,
- Good at Presentation & Communication Skills.

Assets:

- Hardworking, Self Confident meets deadlines on task entrusted and ample analyzing capacity.
- Taking Initiative and no additional directions are required once work is explained and assigned.

Hobbies:

- ✓ Listening to Music,
- ✓ Net Surfing.

Personal Information:

Marital Status	**:** Married
Date of Birth	**:** 08-04-1988
Languages Known	**:** English, Hindi and Telgugu.
House Address	**:** H-No-18-13/B, Lakshminarasimhapuram, Vengalayapalem Post. Nallapadu, Guntur (AP)-522005.
Mail ID	**: vamsikrishnadevarakonda@gmail.com**
Phone Number	**: +91-9441043091.**

Declaration:

I hereby declare that the above furnished information is all truth to the best of my knowledge and belief.

Date: 24/03/2025

Place: Hyderabad **D.VAMSI KRISHNA**