

## CURRICULUM VITAE

**K.N.S.Vara.Prasad**

**PASSPORT NO:** M7467165 (Expiry: 15/03/2026)

**NATIONALITY:** Indian

**VISA STATUS:**

✉ [satyakethineni@hotmail.com](mailto:satyakethineni@hotmail.com)

☎ +917337044179



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## SYSTEMS/NETWORK ADMINISTRATOR

*Proven Success in Systems Optimization and Strategic IT Solutions*

**Skilled System/Network administrator** with 3 + years of experience managing server infrastructures and data-center operations across multiple platforms (UNIX, Linux, Windows). Effectively plan, install, configure and optimize the IT infrastructure to consistently achieve high availability and performance.

**Proven ability to create and deliver solutions tied to business growth**, organizational development and systems/network optimization. Skilled problem identifier and troubleshooter comfortable managing systems, projects and teams in a range of IT environments.

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### HIGHLIGHTS OF IT SKILLS

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|----------------------------|---|-----------------------|
| ➤ LAN/WAN Administration   | ➤ Technical Support                               | ➤ Fiber Optic Cabling |
| ➤ Windows Active directory | ➤ Systems Installation, Configuration & Upgrading | ➤ Routing             |
| ➤ Patch Cabling            | ➤ Network Firewall                                | ➤ N A S               |
| ➤ Switching                | ➤ Mail server/ Applications                       | ➤ Backup              |
| ➤ DNS, DHCP                |   | ➤ CC TV Configuration |
| ➤ AWS Console management   |   |                       |

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### PROFESSIONAL EXPERIENCE

**Chevronne Softech Pvt. Ltd.,**

Hyderabad

**Network Administrator**

#### **Key Contributions:**

- Creating and configuring the requirements over AWS servers.
- Hosting and Managing the Web Domains.
- Purchasing and providing of Security certificates to the websites hosted and maintain them in timely manner according to the requirement of the client.
- Establishing secure communications to the required departments to live servers.
- Engage in regular network troubleshooting activities and resolve network connectivity issues.
- Work closely with departmental managers to determine future network needs and plan for network changes.
- Develop methods and tools to be used to test and implement new LAN/WAN equipment.
- Configuring Firewalls with Failover l.b, ensuring the high availability.

- Configuring Firewall rules enabling port numbers to be communicated.
- Installing Cyberoam Firewalls NG-10/100 over networks.
- Establishing Cisco VPN routers and connectivity.
- Managing N A S cloud devices.
- Resolving escalated issues within given SLA

**Global Tree Overseas Pvt. Ltd.,**

**Hyderabad**

#### **Network Administrator**

##### ***Key Contributions:***

- Arranging suitable Network hardware based on the requirement of the company needs.
- Installing and configuring network protocols and connectivity between branches
- Implementing security measures to inbound servers.
- Planning and implementing new Lan/Wan Network Strategies.
- Stabilized, expanded and protected client network and PC environment.
- Providing Inbound FTP server for file sharing and data transfer between branches and departments.
- Maintaining G-suite as mail solutions.
- Implementing security systems and centralizing CC-TV monitoring.

**ANION HEALTH CARE SERVICES**

**Hyderabad**

#### **IT System Admin**

Hired as a full-time Trainee. Worked over network solutions along with strategic planning over systems migration, configuration, administration, upgrades and troubleshooting initiatives over a period of time.

##### ***Key Contributions:***

- Installing and configure the services like **DHCP, DNS**.
- User and Group Administration creating, modifying and deleting users and groups and providing the security on **user accounts and groups**

- Directed the implementation and performance tuning of Windows 2008 R2 Server environment for client's global operations.
- Delivered a major improvement over old VPN system.
- Resolved a history of problematic network failure by troubleshooting LAN/WAN connections.
- Corrected server configuration problems, ensure smooth server/reboot functioning.
- Installing and Implementing "HIPPA" Suggested security measures
- Replaced major manufacturer's vulnerable network with robust security through joint architecture of firewall and DHCP.

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## ADDITIONAL IT EXPERIENCE

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*Excelled in early IT career, advancing through increasingly responsible roles including:*

- Hosted own servers over AWS and developed and hosted sites, mail servers and Ftp server.
- Worked as Free Lancer from the year 2010 -2014.
- Successfully completed a contract with leading educational institution for designing and implementing the Labs

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## EDUCATION

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**Jawaharlal Nehru Technological University — Kakinada.**

➔ Bachelor of Technology in Computer science, 2014

**Secondary Board Of Education — Andhra Pradesh.**

➔ Intermediate with M.P.C as majors

**Primary Board of Education — Andhra Pradesh.**

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## TRAINING

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**AWS Cloud computing Administration.**

**CISCO CERTIFIED NETWORK ASSOCIATE (CCNA 200-120).**

**Problem Management.**

**Incident Management.**

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## DECLARATION

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I hereby declare that the after mentioned information is true to my knowledge.

**Date:**

**Place:**

**[K N S Vara Prasad]**

