Surenthier.T

Linux System Administrator

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Summary

Network Administrator with 8 years of experience enhancing IT operations across the enterprise. Advanced expertise in LAN/WAN administration, technical support, and integrated software applications. Strong knowledge and comfort within Windows and Linux servers, DNS server, application server, Windows Active Directory, DHCP, and Cisco network infrastructure and peripheral processes,VoIP Server, Asterisk Server, Grand stream, Freepbx Systems.

Professional Experience

Indsys Holdings Private Limited Company 2017 Coimbatore (Current)
Role & Scope of Work

- IP Phone & Intercom Management System (**Asterisk** Sip Server | Grand stream|Freepbx)
- **Zimbra** Mail Server Installation & Configuration Up to 1500 Mail Accounts
- Office365 integration| Spam Protection Antispam Filtering
- **Windows Server** DHCP|DNS|IPAM|WDS|FailOver|Hyper-V|NPM|WSUS|SCCM
- **Linux Server** DHCP|DNS|PXE-Server| KVM|ANSIBLE
- **Network Monitoring Tools** Zabbix-5.0|Nagios-Core|Cacti|

  Zabbix Configuration Works

  Installing and Configuring Zabbix servers, proxy and agents (Windows & Linux tar).

  Creation & Alteration of Templates

  To Analyse and repair the Zabbix crash (Server/Proxy & Agents)

  To New integrating Zabbix to other infrastructures.

  Zabbix Scripts Work

  Zabbix Implement various infrastructures

  IPTABLES|firewalld|Selinux|Samba-Server|LVM|Cron-Job|Shell-Scripting|
- **Firewall** Sophos|CheckPoint|Fortinet|SDwan Routing|PFsense|Squid-Proxy|HA-Proxy
- **NAS** Backup Solution Netgear|Qnap|Synology
- **Antivirus Solution** Sophos Endpoint|Mcafe|Norton Security|Symantic Security
- Implemented multicast changes, including VPN changes on Cisco ASA platform and network changes.

- Realized a cost saving of 40% by negotiating with vendors and contractors to deliverequipment
- Including BGP, OSPF, RIP, PIM, and EIGRP
- Provided desktop support to 600+ internal users, such as by adding computers to thedomain
  Administered all network operations as a sole administrator for a 300+ peopleworkforce
  Desktop, Server, Network passive & Active Works
  CCTV Systems
- Network Support for Routing & Switching Works
- Linux Server Installation|Configuration
- Firewall Configuration|maintenance
- Mail Server Installation|Maintenance|Configuration Works
- Desktop Support

Additional Skills

 HTML, SQL, MYSQL, CSS

Education

- Batchelor Of Computer Application (**BCA**) 2013 Erode Arts and science College **BharathiyarUniversity**
- Master Of Computer Application (**MCA**) 2016 Erode Sengunthar & Engineering College **AnnaUniversity**

Certification

- Red hat Linux
- CCNA

Languages

 English & Tamil

Networking Active Project on Industrial Units

- The Indian Public School
  (Erode|Salem|Coimbatore|Cochin)
- KMCH Hospital Coimbatore
- Royal care Super Speciality Hospital
- Milky Mist Food Industries