

Senior Systems & Network Administrator

Sankalp Semiconductor is looking for a full time Senior Systems Administrator who will install, configure and maintain the company's server and network equipments.

MANDATORY Requirements:

- 4+ years of experience **administering Linux and Windows**
- Build, deploy & administer Linux based DNS, DHCP, NFS, NIS, NTP, LVM, FTP, TFTP Servers, Firewalls, Apache based Web Servers & Samba services.
- Build, deploy & administer Linux based laptops & desktops
- Hands on experience in setting up and manage EDA tools like Cadence, Mentor Graphics, Tina etc
- Competency in writing scripts
- Exposure to Nagios, Netcool or similar monitoring tools.
- Experience with **network monitoring**, WAN/LAN/VPN configurations and troubleshooting network problems
- Design, deploy & **manage multiple physical networks** and routing between the networks using **L3 switches, L2 switches & routers**

- Minimum of 3+ year's computer hardware experience with strong background in **desktop support**, supporting Windows 2003/XP/Vista/7 desktop operating systems
- Assemble & maintain desktops. Upgrade/replace spares like RAM, HDD, FDD & Power Supplies
- Inventory managements of company's hardware and software
- Understand Engineering requirements and come with custom solutions for specific network requests & OS installations

- Experience in **negotiating with vendors** for hardware, software and AMC requirements
- Strong people skills, customer service attitude and ability to work well with others in the corporate office
- Ability to be flexible and work with a fast paced and dynamic organization
- **Strong communication**, documentation, and presentation skills
- Willing to learn and adapt to new technologies like VOIP, Audio-Video etc.
- Periodic weekends and after hour support is required for upgrades and maintenance

ADDITIONAL Requirements:

- Experience with Windows 2003 Active Directory, LDAP, or other X.500 directory services
- Familiarity with and knowledge of common open source products will be preferred
- Knowledge of developer tools like Bugzilla, CVS, SVN is a plus.