

Kalpesh Patel

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Objective: To secure a position in the Network / System Administration and/or Computer support field

Network Engineer in Department of Electronics & Communication. Responsible for installing, maintaining and supporting computer communication networks within department or between department laboratories and staff cabin computer. IT support team member providing network support and administration for students, staff members, user accounts/permission maintenance; server-client performance monitoring, repair and configuration; and troubleshooting connectivity issues for local networks (LANs). I am actively working as a (Computer Maintenance, Internet/Intranet/E-mail team) for the college. Hands-on background in LAN environments with proven skills in system setup and optimization of Windows 95/98/NT/2000 workstations, Windows NT/2000 servers. Performing installation /replacement of peripheral devices.

Employment:**G H PATEL COLLEGE OF ENGINEERING & TECHNOLOGY, VALLABH VIDYANAGAR**

March-2009 to Till date

Network Engineer

- Maintain, troubleshoot and administer the use of local area networks (LANs), computer workstations, connections to the Internet and peripheral equipment
- Migration from Windows NT 4.0 to Windows 2000 Server, Active Directory configuration and applying all Security policy changes, Permission management including hardware & Application support with same security features in win.2000 environment.
- Provide problem-solving services to network users
- Install, maintain, troubleshoot and upgrade server hardware and software
- Implement network traffic and security monitoring software, and optimize server performance
- Develop Web site(EC Intranet) architecture and determine hardware and software requirements Source, select and organize information for inclusion and design the appearance, layout and flow of the Web site
- Key member of department, involved in various college development Committee College Accreditation, GCET Alumni Association (As a Officer)
- Actively working for web designing of International Conference in dept.
- Additional duties performed as per previous job.

April – 2004 to February - 2009

Lab Assistant

- Maintain, troubleshoot and administer the use of local area networks (LANs), wide area networks (WANs), computer workstations, connections to the Internet and peripheral equipment
- Evaluate and install computer hardware, networking software, operating system software and software applications
- Provide problem-solving services to network users
- Perform data backups and disaster recovery operations
- Migration from Windows NT 4.0 to Windows 2000 Server, Active Directory configuration and applying all Security policy changes, Permission management including hardware & Application support with same security features in win.2000 environment.
- Create and optimize content for the Web site using a variety of graphics, database, animation and other software
- Involved in the development and maintaining of INTRANET facility for department.
- Key member of department, involved in various college development Committee College Accreditation, GCET Alumni Association (As a Officer),etc.
- PC Component and peripheral, PC maintenance, Hardware Software Installation and Troubleshooting, Installation of UTP Cat 5 and 6 structure cabling, Installation and configuration of LAN cards. Installation and configuration of Windows-NT (Server/Client), Windows-2000 (Sever / Professional, Advance Server),Client-Server Connectivity in LAN, Maintenance of whole LAN and performed daily tasks of taking, data backup , Installation of revised version of Antivirus toolkit Server Administration Troubleshooting of MSDOS, Windows 95/98/NT/2000 operating, Systems ,Configure users, Set rights to files , Directories and network printer, Knowledge of Various data communication protocols, technologies ,and concept including TCP/IP,NETBEUI,DNS,WINS

Education :

- Diploma in Industrial Electronics
- "Test Center Administrator" Exam from PROMETRIC-THOMSON LEARNING
A division of Sylvan Learning Systems Pvt.Ltd.NSW-2067 Australia
- Microsoft Certified Professional
Candidate ID:sr2270579 MCP ID:3615061 Score: 961/1000
- Passed Following certificate courses from Informatics Computer Center, Anand
 - ❖ Computer Networking
 - ❖ Computer Application and Programming
 - ❖ FoxPro Programming
 - ❖ Oracle & Developer 2000
 - ❖ Visual Basic"

Computer Skill

- LAN hardware/software administration, design, installation and configuration
- MS Windows 2003/2000/NT4 Server, Active Directory, accounting and administration
- MS Windows XP/2000/NT/9X desktop/workstation operating systems
- MS Office 2003/XP/2000/97, Access 2003/XP/2000/97, Outlook 2003/XP/2000/98
- TCP/IP Ethernet Networking, DHCP and static IP addressing, Wireless Networking
- Symantec Antivirus Corporate Edition
- Mozilla (FireFox), Netscape Communicator, Opera web browsers, FTP, Email
- Help Desk / end-user LAN/Hardware/Software support
- System Documentation, Inventory and SOP and policy creation
- Internet/Intranet development/administration, HTML, Database connectivity w/MS Access, Limited C,C++, Visual Basic, FoxPro Programming

Work done for the GCET other than mention in responsibilities:

- Working as a active team member of CVM Admission Committee (Management Quota & NRI Quota) for the year 2005-06, 2006-07,2007-08,2008-09
- Given Support in development of INTRANET for CHEMICAL, ELECTRICAL department.
- Developed Windows-2000 Advance server and client connectivity for Simulation lab in Chemical Dept.
- Developed Windows-2000 Advance server and client connectivity for Automation & Control lab in Electrical Dept.
- Developing INTRANET for GCET Student Activity Cell and OFFICE.
- Prepared necessary documents related to NBA for EC dept.
- Working as a active member of Following College/Dept. Committees
 1. Computer Maintenance
 2. Intranet/Internet/E-mail Since last 3 years
 3. Cultural
 4. Admission Committee
 5. GCET Alumni Association (Office Bearer)
 6. Sports Committee Since last 2 years
 7. Library Stock Verification Committee
 8. College Accreditation

Workshop Seminar Attended:

- One day workshop on " Safety-In Laboratory" organized by Department of Chemical Engineering at GCET since last two years.
- Three day workshop on "Advanced Network Technology-Linux,Windows, Microtik" organized by Department of Information and technology, Sponsored by GUJCOST at GCET.
- Three day seminar on "Personality Development" organized by Mechanical Engineering Dept (Mr. Sanjay Shah) at GCET.
- Attended English Language workshop "LANTRAN" organized by Mr. Nikhil Joshi at GCET.
- Organized one day seminar for Non teaching staff of college on "Advanced Training on Computers, Hardware, Software and Networking".