

KAMAL DIVECHA

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- OBJECTIVE:** To obtain a challenging full-time position to utilize skills, knowledge and experience in the field of computer engineering
- EDUCATION:** **Stevens Institute of Technology**, Hoboken, New Jersey
Bachelor of Engineering in Computer Engineering, Expected May 2003
Major: Computer Engineering Major GPA: 3.51
Minor: Mathematics Minor GPA: 3.84
Graduate Certificate in Networked Information Systems, Expected Fall 2003
- Related Coursework:** Switching Theory and Logical Design, Microprocessors, Math Analysis, Circuits and Systems, Data Structures, Information Systems Security, Data and Computer Communications, Image Processing and Coding
- SKILLS:** **Hardware:** Fluke, Hubs, Cisco 2500 Series Routers and 2900, 3500, 6500 Switches
Software: MS Office, Visio, SolidWorks'98, Matlab, Scientific Notebook, MathCAD 8 Professional
Operating Systems: Windows'98, Windows NT 4.0 Workstation and Windows 2000 Professional
Languages: Java, C++
Lab Skills: Building circuits and testing on circuit boards, soldering
- WORK EXPERIENCE:** **Lehman Brothers**, New York, New York 9/00-12/00, 5/01-8/01
IT Networking and Telecommunication /Junior Network Engineer:
- Configured routers, 3Com and Cabletron Switches and Catalysts
 - Planned and provided LAN connectivity support for moves, adds and changes
 - Updated the documentation on spreadsheets for any adds and changes to network that provided easy tracing of users
 - Drew and labeled network diagrams for projects using Visio technical 32
 - Installed routers, switches and hubs on the network and patched the cables in LAN room for end-user PCs and printers
 - Tested fiber optic cables using a Tester and crimped UTP cables
 - Maintained inventory as assistant Asset Manager
- Stevens Institute of Technology**, Hoboken, New Jersey 01/03-05/03
Network Technician:
- Provided data connectivity for new users on campus
 - Troubleshoot network connections for the campus network
 - Surveyed and collected data for the campus wireless network
- ACTIVITIES:** Math Club, Indian Undergraduate Association, Cooperative Education, Tutoring
- HOBBIES:** Computer, Music, Volleyball, Soccer, Bowling

Permanent Resident