

Robert Lee

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OBJECTIVE: To obtain a challenging career in Computer Engineering and Economics

EDUCATION: **Stevens Institute of Technology**, Hoboken, New Jersey
Bachelor of Engineering and Minor in Economics
Major: Computer Engineering Major GPA: 3.77
Minor: Economics Minor GPA: 3.30
Honors: Dean's List, Edwin A. Stevens Scholar, President's Award

Related Courses:

Information Systems (TCP/IP), Data Structures, Microprocessors Systems, Electronics and Instrumentation, Image Processing and Coding, Computer Architecture, Digital System Design

SKILLS: **Hardware:** IBM Compatible, Macintosh
Network Products: Cisco 7xxx, 6xxx, 4003, 36xx, 35xx, 26xx Series routers and switches, 3COM switches, Cabletron Hubs, FLUKE
Languages: C++, Java, HTML, Assembly, VHDL
Software: Visio, Adobe PhotoShop, MS Office, SolidWorks, Scientific Notebook, MATLAB
Operating Systems: Windows NT/2000/ME/XP, MacOS, DOS

WORK **Lehman Brothers**, New York, New York

EXPERIENCE: Junior Network Engineer / Network Implementation: 09/00-08/01

- Provided data connectivity and performed basic switch configurations for one World Financial Center, two World Trade Center, and 101 Hudson 10/100 Switched Network and Fiber Optic Network
- Collaborated with a senior network engineer to build 10/100 switched environment for the PCS trading floor at one World Financial Center
- Enabled VLAN on switches and EIGRP routing protocol on MSFC for inter VLAN routing
- Set up HSRP on routing interface
- Worked with a team to upgraded IOS on Supervisor Engine card and the MSFC for the Gigabit Ethernet Backbone upgrade project
- Coordinated with System Administrators to migrate the existing 10baseT shared network to a 10/100 switched environment
- Patched and verified connections for different Network devices
- Led several projects to provide data connectivity for the Gigabit Backbone migration
- Provided network support in all departments of the company
- Completed extensive tracing, documentation, and provided a visual network topology of Lehman Brothers' Global Infrastructure using Visio software
- Performed base configurations and data connectivity for IP-TV, IP Phones, and building test labs for the network
- Maintained inventory as Asset Manager
- Setup and initialized Sniffers to monitor network activity
- Attended weekly Cisco CCNA classes provided by Lehman Brothers

PROJECTS: Cell Card – BREW based application development – Team Leader

ACTIVITIES: Korean Student Association - Vice President, Ethnic Student Council, IEEE Computer Society, Chinese Student Association

HOBBIES: Cars, Computers, Snowboarding, Reading, Art, Piano, Movies, Football

U.S. Citizen