

## **Cameron L Palmer**

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### ***General Knowledge Overview***

Sun Solaris 2.6,7,8  
Linux 2.2, 2.4, and 2.6  
Firewalls - Checkpoint Firewall-1/VPN-1 from 3.x to NG AI  
Stonesoft Stonebeat 3.0  
VoIP – Asterisk open-source PBX and Cisco IP Phones  
Cisco VPN Concentrator 3000 Series  
SSL VPN  
IP and Name Space Management – Nominum, Nixu Namesurfer  
DNS - Bind 4,8,9  
DHCP - 2,3  
Sendmail  
Perl  
CGI Programming  
Apache  
HTML  
Authentication and Directory Systems - RSA Ace/SecurID, RADIUS, LDAP  
Windows 9x to XP  
Cisco IOS - CCNA  
IP Routing Technology  
Tripwire  
Secure Shell (SSH)  
Wireless Technology

### ***Employment History***

#### **Seagate Technology, San Jose CA**

**January 2000 to Present**

##### ***Internet Firewall Engineer***

My daily responsibilities include maintaining basic Internet services Web firewall, VPN and DNS. The majority of my time is spent integrating new technologies into our environment, deploying new technologies and consulting on Internet security issues. I am currently working to develop plans for integrating Active

Directory Services with a newly reworked DNS architecture, deploying Internet gateway services, and deploying Cisco VPN throughout the world. I also consult on remote access technology and the RSA Ace Servers. Since I have joined Seagate we migrated to a default routing strategy, deployed Checkpoint firewalls and VPN, pushed for change in DNS, and coped with greatly constrained budgets.

**Bank of America, Dallas TX**  
**January 1998 to December 2000**  
*Information Security Engineer*

Daily responsibilities included Defender authentication systems, PGP encryption clients, Cylink encryptors, VPN Technology and Checkpoint Firewall-1. This job was heavily project oriented and I consulted on Information Security technology. I helped formulate the VPN strategy at the time by evaluating about 10 different products and worked with Axent Technologies to make their authentication product more enterprise capable.

**Compucom, Dallas TX**  
**March 1996 to December 1998**  
*Network Engineer*

Compucom is a system integrator and service company. I worked as a Network Engineer repairing servers, printers and other hardware as well as troubleshooting Novell and Windows Servers. I was also exposed to Next and OS/2 during this period. Generally I worked on individual customer issues on an hourly basis.

**Bingham and Bingham Enterprises, Richardson TX**  
**February 1995 to April 1996**  
*Novell System Administrator*

I deployed a Novell 4.11 server and built an IPX based network. My daily responsibilities included maintaining the server and the workstations and various applications.

***Other Activities***

Earthshare of California – Volunteered time and equipment to improve their San Francisco office. Built a Linux VPN and Firewall using the 2.4 kernel and FreeS/WAN.

SVLUG – Silicon Valley Linux Users Group – I attend the meetings and functions of SVLUG as time permits.

VoIP at home – Built an Asterisk based VoIP PBX for the house, used Cisco 7960 phones and the ATA-186 as SIP clients.

## ***Education***

### **Richland College, Dallas TX**

I attended Community College as time permitted between 1992 and 1998. I was studying International Business and Trade.

### **Thames Valley University, London, England**

Spent a semester abroad in west London. This was an extension of my studies at Richland College.