

27921 146<sup>th</sup> Ave. SE  
Kent, WA  
98042

Home: (253) 638-3283  
Cell: (206) 399-5975  
Fax: (253) 638-3283  
Email: job4brian@clanmclean.net

# Brian McLean (CISSP)

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Objective To work hard, play hard, and enjoy life

Experience 2002 – present Secure Computing Seattle, WA

Security Sales Engineer

- Responsible for the Northwest US region, but supported Western Canada and the US west coast from Colorado and Arizona.
- Presented high level overviews to company Executive boards, CTOs and similar individuals
- Pre and Post Sales technical help and demo / installations of products sold by Secure Computing. These products included:
  - Sidewinder and Gauntlet Firewall & VPN – two proxy based firewalls and IPSec VPN solutions.
  - Safeword Premier Access – a two factor authentication system
  - SmartFilter N2H2 – two URL filtering products

2000 – 2001 Network Associates, Inc Seattle, WA

Security Sales Engineer

- Responsible for the Northwest US region, but supported Western Canada and the US west coast from Colorado and Arizona. Served as the official liaison to NAI's Japan operations for the PGP Business Unit.
- Received Western region "SE of the Quarter" 3 times
- Presented high level overviews to company Executive boards, CTOs and similar individuals
- Pre and Post Sales technical help and demo / installations of products in the PGP Business Unit. These products included:
  - Gauntlet Firewall & VPN – a proxy firewall and IPSec VPN solution.
  - PGP Encryption – this product had a number of iterations from an individual, single user product to a server backend version that required various scripting skills to implement
  - CyberCop Scanner – this is a network scanner designed to reveal various security holes in a diverse number of computer platforms
- Responsible for the training of other NAI employees [Salesmen & SEs] and customers in the correct usage and implementation of NAI products

1998 – 2000 BYU, College of Engineering Provo, UT

UNIX & NT Systems Administrator

- HP-UX, Linux, & NT system security, installation, administration, and maintenance
- Responsible for securing machines against unauthorized use [i.e. mail

relay, zombie agents and other abuses]

- Provided support and accounts for about 4000 users
- Administered Pop, FTP, HTTP, DNS, NFS, SAMBA and a number of other services
- Server backup for approximately half a Terabyte of data [HSM system]

1996 – 1998                      BYU, College of Engineering                      Provo, UT  
NT and Linux Systems Administrator

- NT, Linux and Novell Server Administration / Installation
- SAMBA installation and maintenance on Linux and HP-UX systems

1992 & 1995 – 1996      PN Services    Richland, WA  
Network Administrator

- Novell administrator for the engineering company PN Services
- Responsibilities included workstation and server software and hardware maintenance

Education                      1995 – 2000                      BYU    Provo, UT

- Electrical Engineering course work
- Courses taken include fiber optic communications, high frequency circuits, and various analog design classes
- Emphasis on high speed communications
- Minor in Japanese [both written and oral]

Additional Training      Some of the additional programs I have participated in:

- Various sales training and efficiency programs
- CISSP

Skills                              I am proficient in the following areas

- System administration with Solaris, HP-UX, Linux, Win2k, NT, and Win9x
- Extensive familiarity with the following services: Sendmail, DNS, NFS, POP3, IMAP, IPsec, SNMP, HTTP (IIS, Apache), PGP, ssh, NTP, LDAP
- Competency in many forms of scripting including, but not limited to, Perl, PHP, bash/sh/csh and java
- TCP/IP concepts and implementations, as well as various network topologies
- PKI (X.509) and VPN concepts and implementations
- Basic SQL and NDS / AD administration.

Languages                      Japanese – Fluent conversation plus basic Kanji reading and writing

Interests                      Avid car enthusiast, computer geek and LEGO collector

References                      Available upon request