

Fabricio Lima

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+64 (21) 088-12688

Network Security Engineer
+20 years of experience

Firewall Specialist

Open Source tools
for Security and
Monitoring

Linux and FreeBSD
Administration

Windows Server
Administration

Virtual and Cloud
Deployments

Shell Script
Programming

CISSP, CCNA, MCSA, ITIL
CEH - Ethical Hacker
CheckPoint CCSE
Fortinet NSE7
f5 Big-IP
Linux+
AWS

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Education

- Bachelor in Computer Science - Brazil 2005;
- Certifications: CISSP, Fortinet NSE7, CheckPoint CCSE, f5 Big-IP, Linux+, AWS Architect, Ethical Hacker, Cisco CCNA, Microsoft MCSA, ITIL;
- Skills: Security, Networking, Linux, Windows Server, Cloud, Containers;

Professional Experience

- April, 2019 – March, 2021: **Security Engineer at Victoria University**
CheckPoint and ASA migration to Fortigate; Level 3 support for several critical connectivity/performance issues; UTM, IPS and SSL Inspection implementation; SIEM implementation with automated reaction.
- March, 2016 – April, 2019: **Security Engineer at Dimension Data / NTT**
Managed Firewall as a Service: Level 3 support in CheckPoint, Palo Alto and Fortigate firewalls and f5 BIG-IP LTM/GTM/APM/ASM. Troubleshoot connectivity issues on daily basis and team guidance. Firewalls automation, migrations, upgrade and cloud deployment.
- September, 2015 – March, 2016: **Security Engineer at REANNZ**
Design of a Managed Firewall Service using Fortinet firewalls. Service description and processes, implementation of monitoring/alerting, reporting customization, configuration of a central management system and implementation of multi-tenant redundant firewalls featuring virtualisation.
- April, 2009 – June, 2015: **Support Analyst at Imprensa Oficial São Paulo**
Clustered CheckPoint Firewall, Fortigate and IPS administration; VPN SSL and IPsec implementation; Dynamic QoS policies design; Protect local government web sites from DDoS and application attacks; Over 300 Windows and Linux servers administration (Level 3 support); Virtual Infrastructure, Storage and Cloud provisioning; Network and servers monitoring using Nagios and Cacti.
- July, 2005 – March, 2009: **Security Analyst at Capgemini Brazil**
Clustered CheckPoint Firewalls deployment; Level 4 support for infrastructure teams; Scripts for user management, servers inventory and web traffic reporting; Implementation of +30 VPNs.

Other Projects

- Implementation of a Wireless and Dial-up Internet Service Provider '90s;
- Nagios plugin development in C to integrate hotspot status with CRM;
- Consultancy/support in Cloud: provisioning, web security and performance issues, VPN implementations and network monitoring;
- Content for tech-wiki.net: THE technical resource for SysAdmins;

General Information

- Legally entitled to work in New Zealand – holding NZ Citizenship