

# 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 NSE5  
f5 Big-IP CA  
Linux+  
AWS**

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## Education

- Bachelor in Computer Science - Brazil 2005;
- Certifications: CISSP, CEH Ethical Hacker, CheckPoint CCSE, f5 Big-IP, Fortinet NSE5, AWS, Cisco CCNA, Linux+, Microsoft MCSA Security, ITIL;
- Skills: Security, Networking, Linux, Windows Server, Cloud, Containers;

## Professional Experience

- March, 2016 – April, 2019: **Security Engineer at Dimension Data NZ**  
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 migrations, upgrade and deployment in Cloud (Amazon AWS).
- 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; Vulnerabilities assessment and mitigation, Change Management process implementation.
- July, 2005 – March, 2009: **Security Analyst at Capgemini Brazil**  
Clustered CheckPoint and Linux Firewalls deployment; Level 4 support for Network, Windows and Linux teams; Security appliances administration (Antispam, Web filters); Internet services support (DNS, Web servers, email); Development of VBScripts for user account management, servers inventory and web traffic details; Network monitoring using NetFlow; Network Layer 2/3 troubleshooting (Routing and Switching); Over 30 IPSec VPN tunnels implementation.

## Other Projects

- Implementation of a Wireless and Dial-up Internet Service Provider '90s;
- Nagios plugin development in C to integrate hotspot status with CRM;
- Freelance support in Cloud and Linux: provisioning, web security and performance issues, database tuning, cloud deployments/costs, Web filtering and reports, VPN implementations and network monitoring.

## General Information

- Legally entitled to work in New Zealand under permanent resident visa