

# CAMERON BAILLIE

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## EXPERIENCED IT SYSTEMS ADMINISTRATOR

- 10 years of Windows administration (expert) and 5 years of Linux administration (intermediate), in both large companies and startups.
- Versatile generalist covering IT admin, networking, security, etc.
- Very personable with excellent communication skills.

## SKILLSET

<b>Administration</b> MS Desktop 2000-Windows 7 Debian 3-5 VMware ESX, Server Hyper V Mac OSX Desktop Symantec Antivirus Symantec Endpoint Protection Veritas Backup Exec Veritas Continuous Protection Server	<b>Microsoft Windows Administration</b> (all Server versions 2000-2008) Exchange (multiple and clusters) Active Directory DNS Office Communications Server Sharepoint Software Update Server Windows Update ISA Configuration ISA Push to handhelds	<b>Networking</b> Cisco Routers, Switches and Wireless Alcatel Switches, Wireless (Aruba) Juniper Firewall (SSG series) Juniper SSL VPN Riverbed WAN Accelerator Ironport Spam and Web Filter Bluecoat Accelerator F5 SSL VPN
<b>Storage</b> Equallogic Fibre SAN Dell SAS SAN NAS iSCSI	<b>Monitoring</b> Nagios MRTG Cacti Groundwork Lilac Ninja	<b>Security</b> 802.11x Netflow/sFlow LDAPs Radius IIS Hardening SSL (public/private certs)

## EXPERIENCE

**August 2005 – February 2011**  
**Technical Services Engineer**  
**UXC (Integ Group, Getronics and XSI IT Department)**

*Role: 5 years administering all internal IT infrastructure nationwide, including planning, implementation and continuing 24x7 support*

- Sole Systems Administrator for nationwide network of 30 servers across an MPLS mesh WAN accelerated by Riverbed hardware.
- Migrated Microsoft Exchange environment from a single server 2000 to 2003 to the current 2007 clustered environment. Currently trialling migration to 2010.

- Migrated Windows Server environment, including Active Directory, from 2000 to 2003 to the current 2008.
- Manage current Equallogic Fibre San and Hyper-V environment to allow for a clustered environment of Exchange and SQL leading to 99.999% up time.
- Implemented a system-wide monitoring solution using Nagios and Cacti.
- Designed and implemented all internal solutions and upgrades for network, server and desktop hardware and software designs throughout employment.
- Seamless project management of nation wide site migrations resulting in minimal downtime and service interruption.

**June 2004 - August 2005**  
**Level 2 Customer Support**  
**The Somerville Group (Netfilter Division)**

*Netfilter provides network solutions to small-medium organizations and the education sector, focusing on ISP based services such as Internet connectivity, WANs, and hosted services.*

- Installed and migrated services for clients, going the extra mile to differentiate our services from other market offerings.
- Utilized tools such as Nagios and Netflows to proactively monitor customer infrastructure for network congestion issues and interruptions.

**April 2002 - June 2004**  
**Wireless Network Engineer**  
**Simply Wireless Pty Limited**

*A local start-up specializing in cutting-edge wireless technologies.*

- Responsible for installing wireless systems in various locations to increase business' performance and security (such as 802.11x).
- Built an Active Directory environment with Exchange to allow better productivity and collaboration for the organization on own time and before the business realized the need for it.
- Installed and configured point-to-point wireless solutions, including installing a Bluetooth infrastructure which allowed a national courier chain to increase truck delivery efficiency.

**May 2001 - November 2001**  
**Technical Consultant**  
**AGM Consulting (now Mitsol)**

*A technology solutions business targeted towards SMEs.*

**October 1999 - November 2000**  
**Web Designer**  
**Buy.com Pty Limited**

*The Australian section of Buy.com that was started in 2000.*

## **EDUCATION**

PRINCE2 Project Management certification, May 2010

Passed the Technical Specialist Vista exam (70-620) with 99%. This was part of an internal development to get a full Microsoft Certification that was put on hold after this exam due to financial constraints within the company, September 2008

ICND (Interconnecting Cisco Network Devices), December 2001  
Dimension Data

Diploma of Systems Technology, September 2001  
Spherion Group, Sydney

## **INTERESTS**

sailing, photography, rockclimbing, gaming, squash, Apple fanboy