



Chris Russell

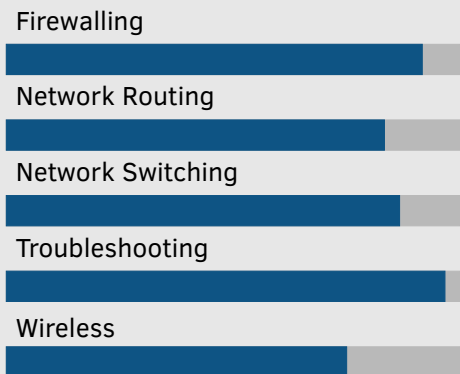
Network and Security Geek

- Wellington, New Zealand
- +64 21805699
- <https://cv.hardknocks.school.nz>
- chris+cv@hardknocks.school.nz

About me

Chris is an experienced technical specialist with over 20 years in information technology and has keen interests in the networking and security aspects of this ever widening field. His specialities include firewall and VPN management and monitoring, firewall policy design, security event management, vulnerability assessment, intrusion detection analysis and reporting, network management and monitoring, LAN/WAN design, IPv6, load balancing and content management. He is familiar with most common operating systems and a wide range of vendor's products.

Skills



(*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

Interests

Chris is primarily interested in network security, and in information security in the wider sense. Chris finds solving problems to be extremely satisfying.

Experience

- Since 2008** Network Design Engineer - Unisys NZ Limited. Wellington
 Responsibilities: Firewall policy design and management. Network switch and router configuration and management. Managed Wireless networking. Network Load Balancing design and management. Documentation maintenance. Security Information Event Management. Vulnerability Assessment. Escalation support.
 Products: Checkpoint Firewalls (trained/certified), Ubiquiti Wireless (experienced), PaloAlto Firewalls (experienced), Trend Micro Deep Security (trained), VMware (experienced), ArcSight SIEM (trained), ISS RealSecure IDS (experienced), F5 BIG-IP LTM (trained), Cisco (experienced), McAfee Vulnerability Manager (experienced).
- 2005-2007** Senior Support Engineer - Asnet Limited. Wellington
 Responsibilities: 2nd Level support for customers. Presales support for sales team. Maintain network monitoring systems. After-hours/on-call. Internal systems support. Inventory management (stock, spare parts).
 Products: Fortinet Firewalls (trained), Bluecoat Proxies (trained), Sygate Managed Firewall (experienced), Lucent RAS (experienced), Nortel Contivity VPN (experienced), Nortel Alteon Application Switch (experienced).
- 2000-2005** Senior Customer Service Engineer, Technical Specialist - Desktop Technology Services Limited. Wellington
 Responsibilities: Client account manager, senior service engineer, network and NOS specialist, Lead for Sun hardware support.
 Network Engineering: Security, performance, VPN, LAN/WAN design and firewalling.
 2nd Level Support: Assisting the remote engineers with specialist knowledge and research (NOS, Applications & Sun hardware).
 Duties: Sales, consulting, planning, delivery and documentation of IT related services for a number of DTSL clients. The scope of this work has involved numerous IT systems including Windows, Linux, both WAN's and LAN's, Security and Desktops solutions. Partner support for Sun, Datacraft, Unisys, Qantel among others.
- 1997-2000** Customer Service Engineer - Desktop Technology Services Limited. Dunedin
 Responsibilities: Desktop Sales & Support.
 Contracted to various nationwide support companies as a remote support engineer including the continued representation of Unisys (see next) and Datacraft along with new relationships with Hewlett Packard and Dell. Providing onsite fault resolution, and installation services and workshop warranty services on the full range of desktop, mobile, network and server systems.
- 1995-1997** Customer Service Representative - Unisys NZ Limited. Dunedin
 Responsibilities: Support of desktop equipment, LAN and WAN hardware (including network print servers, Cisco and other routers and WAN access nodes.) Unisys, HP and Sun Unix systems. Novell systems, automatic teller machines and document processors. Windows NT servers, Windows 3.1 and Windows 95, Microsoft Office product support, data terminals, and POS equipment.
- 1988-1995** Computer Service Technician - TISCO Limited. Dunedin
 Responsibilities: Servicing of personal computers and peripherals, general repairs and maintenance, hardware and software configuration, troubleshooting, hardware upgrades, considerable DOS and Windows experience. Warranty service for many major Vendors.



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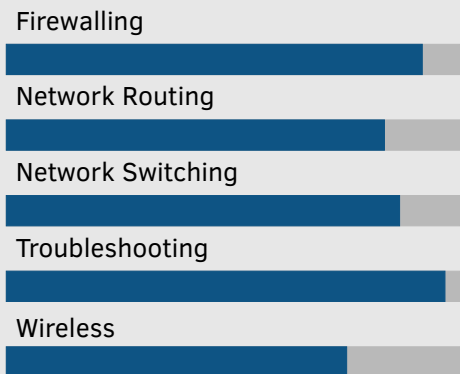
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Technical Education

2017	VMware NSX: Install, Configure, Manage V6.2	VMware Educational Services
2016	LogRhythm LogRhythm Certified Support Engineer (LCSE)	LogRhythm University
2016	LogRhythm MSSP Administrative and Analyst Training course	LogRhythm University
2016	Trend Micro Trend Micro Deep Security Certified Professional	Trend Micro Education
2016	Trend Micro Trend Micro Deep Security Training	Trend Micro Education
2013	F5 F5 Configuring BIG-IP Local Traffic Manager (LTM) v11.x	Red Education
2013	F5 Technical Sales Accreditation	
2013	Check Point University	
2013	NZNOG - IPv6 BGP Workshop	
2012	Check Point University	
2012	Check Point University	
2011	Check Point Certified Security Engineer (CCSE-R70/R71)	
2011	Check Point University	
2011	NZNOG - IPv6 Deployment Workshop	
2009	ArcSight Certified Integrator / Administrator (ACIA)	
2009	ArcSight Certified Security Analyst (ACSA)	
2008	Unisys - Essential Consulting Skills	
2008	Check Point Certified Security Expert (CCSE-NGX)	
2008	Check Point Certified Security Administrator (CCSA-NGX)	
2006	Bluecoat Worldwide Partner Certification	
2006	Fortinet Certified Network Security Professional (FCNSP)	
2006	F5 BIG-IP Essentials	
2005	Sun systems Fault Analysis (ST-350)	
2004	Watchguard Firebox X	
2004	CA BrightStor ARCserve R11	
2004	NetIQ MailMarshal and WebMarshal	
2003	Microsoft Windows 2003	
2002	Sun Solaris 8 System Administration I	
2001	Mail Marshal Content Filtering Software. Implementation and Administration course	
2001	Compaq APS (Accredited Platform Specialist) in Desktop and Server (formerly known as ACT). Gained December 1999, Renewed November 2001	
2000	Introduction to Microsoft Exchange 2000 and Active Directory	
1999	Solaris Administration	
1998	Hewlett Packard, Network Printing Solutions - Optimising Workgroup Performance - HP Netserver	
1997	Internetworking Concepts	
1997	Galileo NT4 and Windows 95 Platform	
1997	ascom Timeplex, product familiarization and technical training	
1996	Quality Service Skills	
1996	NCR Automatic Teller Machines	
1996	Hewlett Packard Laser Printers	
1995	NCR Item Processing Systems	
1995	Fundamentals of LAN's and Networks	
1992	Electrical Safety and Emergency First Aid. Renewed biannually 1992 - 2004	
1995	AST Computers, PC's - Notebooks - Servers & SCSI / RAID Disk Arrays	
1995	SHARP Facsimile Machines, Standard & Plain Paper Facsimile's and Answering Systems	



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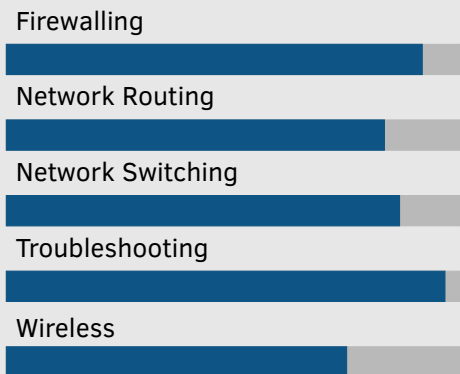
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Tertiary Education

1991	Electrical Restricted Certificate Paper A	The Open Polytechnic
1991	Electrical Restricted Certificate Paper B	The Open Polytechnic
1990	Electronics Servicing, Trade Certificate Paper A	The Open Polytechnic
1990	Electronics Servicing, Trade Certificate Paper B	The Open Polytechnic
1989	Electronics Servicing 2nd Assessment	The Open Polytechnic
1988	Radio, First Qualifying Examination Paper A	The Open Polytechnic
1988	Radio, First Qualifying Examination Paper B	The Open Polytechnic

Secondary Education

Dunstan High School

1987 - Higher School Certificate

Pass	Mathematics with Calculus
Pass	Mathematics with Statistics
Pass	Physics

1986 - Sixth Form Certificate

3	Technical Drawing
4	Physics
5	English
5	Mathematics
6	Art
6	Outdoor Education

1985 - School Certificate

76%	Art
76%	Technical Drawing
61%	Science
58%	Mathematics
51%	English

Other Interests

Chris collects vintage home computers from the 1980's. He has a passion for information security and privacy and is a member of the local ISIG (Information Security Interest Group) chapter while also serving on the organizing committee for Kiwicon, formerly NZ's best (and only) Hacker Con.