

## EMPLOYMENT HIGHLIGHTS

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<b>Information Systems Technician</b>	<b>Australian Army Reserve</b>	<b>July 2016 - Present</b>
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- System Administrator in a Windows Server Active Directory based SOE managing Group Strategy, GPOs, and accounts
- Network Administrator configuring Cisco switches and routers, printers, network encryption devices, and end-user devices
- Maintain classified electronic data and media whilst adhering to strict information security governance and policy
- Configure network interoperability with HF/VHF radio, SATCOM/BGAN for voice and data communication

<b>Infantry/Specialist Team Leader</b>	<b>Australian Army</b>	<b>June 2007 – July 2016</b>
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- Planned and led combat missions in high-risk and high-pressure environments in Afghanistan, Solomon Islands, Australia
- Provided critical incident response and management to military and non-military personnel
- Delivered critical small team specialist capability and advice to large organisation
- Developed and introduced security governance policies that improved vital asset security and force protection
- Supervised and directed teams of up to 15 people drawn from a range of specialist roles

<b>Intelligence Operator</b>	<b>Australian Army</b>	<b>2010 - 2011</b>
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- Monitored and synthesised multiple information streams for situational awareness
- Developed predictive analysis and threat models based on multiple sources and inconclusive data
- Mission Analysis and Course of Action development and comparison
- Analysis of problem sets to develop comprehensive solutions
- Generating comprehensive intelligence reports and presentations under strict time pressures and quality standards

## EDUCATION

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<b>Master of Information Technology</b>	<b>Swinburne University of Technology</b>	<b>2016-2018</b>
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- Security, Networking, Programming (current GPA 3.85)
- CCNA, MCSA coursework, Securing Linux Servers, Computer Security, OO Programming, Web App Development
- Clubs: Swinburne Cyber Security Club, Swinburne Linux Club

<b>Bachelor of International Relations</b>	<b>La Trobe University</b>	<b>2012-2015</b>
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- Security and Policy (GPA 3.75)
- Awards: David Johanson Prize - Best History Essay; Dean's Commendation for Academic Excellence
- Publications: 'Japan and the Rise of China', *e-International Relations*, 05 Jan 2014  
'Climate Change and Australian National Security', *e-International Relations*, 23 Aug 2015

## ADDITIONAL TECHNICAL EXPERIENCE

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- **Hardware Installation and Configuration:** Several years of building and repairing personal computers and laptops. Installation of OS and software. Windows, Linux, MacOS.
- **Security and Networking:** Participation in CTF and cyber security competitions. Network and web application penetration testing tutorials and challenges. Management of virtual home lab network. Personal blog write-ups and walkthroughs of security and network security wargames.
- **Programming:** Hobby game building, scripting for competitions and tutorials. Created personal website and blog using Jekyll and Markdown.

## LICENCES AND CLEARANCES

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- NV2 Clearance
- Working with Children Check (Employee)

## LANGUAGES AND TECHNOLOGIES

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- Confident: Python, Bash, Java, SQL, Linux, Windows, MacOS, Windows Server 2012, Apache, Jekyll
- Exposure: C, JavaScript, PHP, HTML, CSS, MySQL, Oracle, Git