

# AntonyWuth

## contact

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## IT administration

Linux  
Solaris  
Oracle Database  
Data Communications  
TCP/IP Networking  
ICT Metric's  
Internet Services  
DNS  
HTTP  
ICT Security

## ICT Design

SOE  
Security  
Gateway environments  
Network  
Web Applications

## ICT Audit

Security  
Firewall review  
Networks  
Log management and  
review

## Languages

Perl  
Java  
PHP  
VGL  
C

## IT Management

Continuous Intergration /  
Dev  
Systems Monitoring  
Network Monitoring

## personal history

I worked under contract as a theatrical technician as well as running a private help desk before becoming a contract programmer in February 1998. I have supported and developed for life critical systems such as the Sample Manager Laboratory Management product at the Australian Water Quality Center (AWQC). I am proficient in a number of different programming languages, with the skills to rapidly learn new languages as required. I am experienced in the installation and maintenance of Oracle systems running under AIX, Solaris, Windows and Linux. I have considerable experience in network installations specialising in TCP/IP. I have been involved in the specification and roll out of secured public access systems. I have also worked with both small business and large enterprises to implement reliable, secured and cost effective networks.

### 0.0.1 Staff Management

Throughout my career I have been required to manage staff, a role I am comfortable in filling. Whilst at the Department of the Environment I was initially responsible for managing a small development team, and then progressing to a section of sixteen IT professionals with a variety of skills. I enjoy the interaction that comes with a management role and look forward to continuing this aspect of my career.

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## employment

## employment

**2013-Now Australian Government, Department of the Environment** Can-

berra, Australia

***Director Platform Services Section***

**Duties:**

- Lead and manage a diverse team of ICT professionals.
- Manage multi-million dollar operational and project budgets
- Project management of both internal and externally delivered systems.
- provide advice, participate and manage ICT procurement activities including large tender processes. Including large whole of government activities.
- Assist in new strategic initiatives both directly and via participation in steering committees and working groups.
- Manage external providers and consultants.
- Implement and manage mixed Linux and Windows servers.
- Participate in key audit processes including implementation of recommendations.
- Deliver key infrastructure projects:
  - Migration to new Secured intranet Gateway
  - Design and implementation of new MAN network design
  - Implementation of system configuration management system (pupept)
  - Oracle Database and infrastructure upgrades

**2008-2013 Australian Government, Department of Sustainability, Environment, Water, Population and Communities** Canberra, Australia

***Director Environmental and Business Information Systems Section***

**Duties:**

- Lead and manage a diverse team of ICT professionals.
- Manage multi-million dollar operational and project budgets
- Project management of both internal and externally delivered systems.
- Assist in new strategic initiatives both directly and via participation in steering committees.
- Manage external providers and consultants.
- Implement and manage mixed Linux and Windows

**2004-2008 Australian Government, Department of Environment and Heritage**

Canberra, Australia

***Database and Internet Officer***

**Duties:**

- Develop, implement and manage Internet applications.
- Implement and manage mixed Unix (Solaris) and Windows servers.
- Provide support for web based applications to both internal and external clients
- Manage relationships with external providers and consultants.
- Manage APS level staff.
- Train and assist clients to effectively utilise information systems.

**2002-2004 Cape3**

Canberra, Australia

***Senior Analyst - Web Programmer***

**Duties:**

- Design of back-end databases, including integration with legacy systems.
- Implementations of designs in:
  - ColdFusion
  - Perl
  - HTML
  - PHP
- Assisting graphics designers to realise their vision.
- Design and specification of systems and network upgrades.
- Preparation of tender responses

**1998-2002 Australian Water Quality Centre**

Boliver, South Australia

***Analyst / Programmer***

**Duties:**

- Power Builder development
- Development of database reporting software
- Migration and cleansing of data from legacy systems
- Interfacing financial and laboratory systems
- Design and implementation of work scheduling systems
- Support for Sample Manager
- Maintenance and improvement of Laboratory Information systems
- VGL Programming

## awards

2009

### Secretary's Award

Department of the Environment, Water, Heritage and the Arts

**Awarded for sustained contribution towards realising the Department's outcomes**

2007

### Division head's Award

Corporate Strategies Division, Department of the Environment

**Awarded for excellent management of the Department's mid-range database, infrastructure and web information systems**

2007

### Division head's Award

Corporate Strategies Division, Department of the Environment

**Awarded for excellent support to the Department's web information systems**

## communication skills

2013

### Oral Presentation

Splunk live

**Presented the Department's implementation of splunk as a security and log management system.**

## education

<b>2012</b>	<b>Splunk, search administration, installation</b>	
<b>2011</b>	<b>Project Management Best Practice</b>	Dept. of Environment and Heritage
<b>2004-present</b>	<b>Oracle Database Administration and feature updates</b>	Oracle Corporation
<b>1999</b>	<b>Oracle Database Administration</b>	Oracle Corporation, Canberra
<b>1999</b>	<b>Sample Manager Administration</b>	LabSystems Australia, Adelaide
<b>1998</b>	<b>Sample Manager Advanced VGL Programming</b>	LabSystems Australia, Sydney
<b>1997</b>	<b>Diploma Diploma of Business Programming</b>	Computer Power Training Institute, Canberra
	<b>C, COBOL, Visual Basic, SQL, business applications, operating systems and network operating systems</b>	
<b>1993</b>	<b>Year 12 Certificate</b>	St Edmunds College, Canberra

## interests

professional: ICT & physical security, solution design, systems automation, process quality improvement personal: cycling, fish-keeping, home-automation, electronics, embedded programming, wood working.