Resume - Mark Tearle

Personal Details

Full name: Mark William Tearle Date of Birth: 30th October 1975 (32)

Citizenship: Australia
Telephone: 0418 958 985

Email: mtearle@tearle.com

Postal address: PO Box 581, Nedlands WA 6009

License: WA Drivers Licence (classes C and R-E)



Tertiary Level Graduated September 2001

Bachelor of Computer and Mathematical Sciences

The University of Western Australia

Skills

Voice and data Experienced in the design and construction of fibre and copper

cabling networks, both in-ground and building.

infrastructure

Telephony Experienced in the design and operation of telephone systems

and infrastructure (including IP Telephony)

Computer Experienced in the design of reliable data networks. Good

Networking knowledge of protocols from a high level (eg. HTTP, SMTP,

TCP/IP) down through to Ethernet.

Computer Confident of ability to program using the C, Perl, PHP and

Programming Python languages in both server and web environments.

Systems Admin Experienced Unix Systems Administrator (GNU/Linux,

Solaris, BSD Unix, and Tru64)

Service Hold ITIL Foundation Certificate in IT Service Management.

Management

Experience

2006 to present, 2005 to 2006

Senior Technical Officer (Communications Infrastructure and Inground Services)

Facilities Management

Senior Administrative Officer (Communications Infrastructure) **University Communications Services** The University of Western Australia

Project based work involving the need for broad ranging communication skills and the application of project management techniques (from initial determination of requirements through to post-completion analysis) for the delivery of building, infrastructure and communications projects in context of the University's strategic directives.

Specifically,

- To work and consult with design architects & engineering consultants to develop communications specifications for major building projects
- To develop proposals for site communications infrastructure growth, programs and budget & oversee the design and installation of these services
- Negotiating network hardware requirements with new building tenants. Purchase & commission equipment
- Negotiating telephone service requirements with new building tenants. Arrange installation & commissioning
- Oversee operations, changes & expansion to the the Universitys communication systems including having regular discussions with carriers, PABX maintenance provider, voice and data cabling contractors.
- General liaison with clients on communications issues
- Liason with others on communications licensing, maintenance contracts and cable infrastructure issues
- Attend site meetings as required

2002 to 2004 Systems Administrator **University Communications Services** The University of Western Australia

> Oversaw the the technical implementation and rollout of the University's Content Management System on a multiple machine web server farm.

Support backup for systems and network maintenance staff.

2000 to 2001 Programmer/Analyst

University Communications Services The University of Western Australia

Completed implementation of a telephone billing system for the University. Implemented systems to integrate the University's student email server with other administration systems.

1998 to 2000 Year 2000 Project Officer

University Computing Services
The University of Western Australia

Project lead on whole of campus project to address Year 2000 risks.

Voluntary Service and Professional Activities

2004 to 2006 Treasurer

Linux Australia, Inc.

Administered the financial accounts and operations of Linux Australia related to its core activities and annual conference (linux.conf.au).

2003 to 2004 Organiser

55th Australian Intervarsity Choral Festival

200 person festival involving singers from around Australia to perform two major concerts with numerous rehearsals and social activities over a two week period in February 2004

2002 to 2003 Organiser and Treasurer

linux.conf.au 2003

400 attendee conference on the Linux computer operating system held at The University of Western Australia over a week in January 2003.

Various Have served on various committees as President, Secretary, Treasurer, OCM

Interests

Choral Singing Regular participant in the Australian Intervarsity Choral

Festivals and sing on occasion with the Perth Undergraduate

Choral Society.

Theatre Technician with Graduate Dramatic Society

The University Heavily involved with the University Computer Club since **Computer Club** 1993. The club provides a great way to become experienced in

many different technologies, and also to pass on knowledge

and mentor others.

Free and Open Occasional contribution to open source projects on a volunteer

source software basis.

Other interests Languages, travel and Vespa Motor Scooters.

References

Both professional and personal are available on request.