



*Advancing ICT through Education and Research*

## Undergraduate Software Engineering Internship / Scholarship

### Conducive

Are you almost at the end of study in your ICT degree? Are you outgoing with a good sense of humour? Do you have a good academic record? Are you passionate about technology and want a career in software development? You must be an Australian Resident to apply.

Type	6 Month ACS Foundation WIL Scholarship
Level	Undergrad/Honours
Commence Date	1 February 2009
Closing Date	<b>Monday 3 November 2008</b>
Hours	30 - 40 hours per week

#### Role Description

In this role you will gain experience in all stages of the software development lifecycle; from initial requirements gathering, to estimation, implementation, test, delivery and support as well as the industry standard tools used at each stage.

Set within the context of an Agile methodology and following the principals of Test Driven Development you will implement software designs for user interfaces and server based components alike. You will also gain invaluable experience in building software by following the philosophy of service orientation and the benefits of this approach to software/system development.

You will be using technologies such as .NET Framework 3.5, SQL Server 2005/2008 (including Reporting Services and Analysis Services) and gain experience in a number of different programming languages such as C#, VB.NET and Flex as well as scripting languages such as VBA and PERL.

#### Desired Experience/Business Skills

- Knowledge of object oriented concepts
- Ability to clearly document test results, defects, and other information

#### Required Skills/Knowledge

- Team skills
- Solid understanding of computer architecture
- Adept with technology with a strong thirst for new technologies
- Excellent communication skills, written and verbal
- Strong analytical skills and effective problem solving ability
- Software Development and debugging skills
- Interest in software development process and software lifecycle
- Good coding skills - C#, or VB.Net

Information about Conducive can be found at [www.conducive.com.au](http://www.conducive.com.au)

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## How to apply

Send your resume, cover letter, academic results and application form to

Carolyn Toleman 9257 3735 or 0428 643735 at [adminwa@acsfoundation.com.au](mailto:adminwa@acsfoundation.com.au)

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