

**Steven Wilkin**

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My objective is to enhance my skill set, use interesting technologies and in doing so create something of practical use and lasting value.

## Experience

*June 2008 - March 2009*

*Web/Application Developer, Creative Online Media*

<http://creativeonlinemedia.com/>

- maintained back catalogue of C#/.Net, Classic ASP and PHP sites
- MS SQL Server 2005 & MySQL databases, XHTML markup and CSS styling
- used the CakePHP framework for greenfield development on a number of projects
- considerable use of Javascript & AJAX techniques, mainly jQuery with some Prototype and MooTools
- instigated use of version control with Subversion
- prompted move towards Linux hosting
- oversaw all technical issues within the agency and mentored 3 junior staff in technical matters

*August 2007 – June 2008*

*Programmer Analyst, Citi*

<http://www.citi.com/>

- provided second level support to various real-time, high volume, mission-critical messaging systems used throughout the enterprise
- acquired working knowledge of many TIBCO applications (TIC, EMS, Rendezvous (RV), RVRD) and proprietary Java web-services
- hardware running Solaris and RedHat Enterprise Linux located in 4 data-centres across London and North America
- centralised job scheduling with Unicenter AutoSys and process monitoring via ITRS NetAgent
- some exposure to Sybase ASE and BEA WebLogic
- played a fundamental role in documenting these largely undocumented systems and processes on a wiki
- out of hours, on-call support

*February 2007 – August 2007*

*Developer, Mac-Sys Ltd*

<http://mac-sys.co.uk/>

- replaced the existing paperwork system with a web application which tracks the entire life-cycle of a repair, manages customer details and produces reports
- MySQL database and PHP scripting, building on top of the CakePHP framework
- some Javascript and AJAX via the Prototype library, XHTML markup and CSS styling
- version control with Subversion
- day-to-day work carried out using an Apple MacBook and I've used a Mac since

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- researched Objective-C and the Cocoa framework to provide a possible rich desktop client

*October 2004 – February 2007 IT Technician, Volunteer Development Agency*  
<http://www.volunteering-ni.org/>

- managed a Windows Server 2003 domain and provided support for Windows 98, 2000 & XP clients
- acquired working knowledge of Active Directory and Exchange Server 2003 with some exposure to Veritas backup solutions
- maintained agency website which was developed with ASP/VBScript and SQL Server 2000
- added additional features and fixed problems with an associated site developed with VisualBasic/.Net and MS SQL Server 2003
- contributed code to an in-house application used to administer grants in the Community Volunteering Scheme
- managed the deployment of new desktop systems using the Microsoft Sysprep tools and Symantec Ghost client & GhostCast server
- developed a Windows desktop application to manage the agency's list of internal extension and direct dial numbers using C#/.Net and SQL Server 2005, replacing the existing manual solution
- replaced inadequate router with Linux-based solution constructed from disused equipment
- extended agency network by laying additional CAT5e cabling

## **Education**

1998 – 2004 BSc Computer Science, Queen's University of Belfast

Awarded First Class Honours

Dissertation Title: "An Object-Based Approach to Dialogue Modelling"

1996 – 1998 A-Level, Portora Royal School, Enniskillen

Mathematics	A	Physics	A
A/S Further Mathematics	B	A/S Computers	B

1991 – 1996 GCSE, Portora Royal School, Enniskillen

Physics	A*	Chemistry	A	Biology	A
Mathematics	A	French	A*	German	A
English	B	Geography	A	Art	B

## **Hobbies & Interests**

I enjoy weight lifting, dancing and reading biographies.

References available upon request