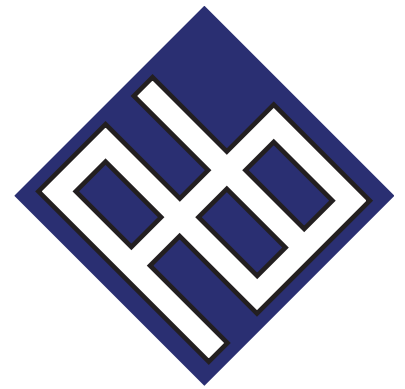


# Rob Swan - CV - July 2010



**Location:** Yeovil, Somerset. England.  
**DOB:** November 1982  
**Tel:** +44 (0)7519 591 094  
**Web:** www.robswan.com  
**Email:** rob@robswan.com

## About me

I live in a small village in Somerset with my wife Ange (a singer/songwriter) and my daughter Amy (an energetic whirlwind of 7-year-old energy). I ride a fast motorbike, play the acoustic guitar, drink far too much coffee, am useless at golf, have a passion for teaching, and am proud to be a modern day geek.

## Skills

**Advanced PHP programming** (... I dream in PHP code)  
**Ajax / JSON / JavaScript** (including developing classes using MooTools)  
**MySQL** (experience using tables with more than 2 million rows)  
**HTML / CSS** (I write WC3 compliant, well optimised, easy to maintain front end code)  
**Linux system admin** (Apache, BIND, CentOS/Debian/Fedora)  
**Photoshop / Illustrator / Indesign** (I'm not a designer by trade, but I design where I need to)  
**80+ WPM typing speed** (something that tends to be quite useful)

## Technical things I've done recently

Completely written a bespoke e-commerce website with over 6,000 product SKUs fully integrated with an external third-party database for stock control, customer credit checking and complete warehouse management.

Developed a website featuring RTMP streaming of MP3 and FLV content from a CDN using RSA encrypted secure token authentication and 'Pay-As-You-Go' bandwidth costs from Amazon Web Services cloud computing platform.

Written a series of interactive and non-interactive Linux bash scripts for waking up a series of servers and backing up multiple SQL databases, website files, and system configuration files.

## Employment history

2010-today Freelance Consultant - Website consultant and technical specification writer  
2008-2010 HigherSites - PHP Development Manager  
2007-2008 Fuelled on Coffee - Senior PHP Developer  
2006-2007 Sussex University Web Team - Junior PHP Developer  
2004-2006 Babel Media - Lead QA Functionality Tester (XBOX / PlayStation / Nokia)

## Education and qualifications

2009 Zend Certified PHP5 Engineer, ZEND010939  
2006 B.A. (Hons) in Philosophy, University of Sussex (Cognitive and Computing Science)  
2002 A-level in English, Philosophy, Maths, and Physics