

ANDREW HAYWARD

CURRICULUM VITAE

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PERSONAL PROFILE

I am a graduate of the University of Bath, UK, who went straight into a development position at a Sports Illustrated affiliated Web company based in New York, in the US. I have a very strong interest in Internet and new media technologies, through both extensive personal and industrial experience.

SKILL SET

HTML, CSS, JavaScript, DHTML, AJAX, PHP, Perl, Python, MSSQL, MySQL, C#, Visual Basic
PhotoShop, Visual Studio, Catalyst, Django, SVN

EMPLOYMENT

- January 2008 **Six To Start**, London, UK
I was brought in at the very beginning with Six To Start, a start-up created by the founders of Mind Candy. We create Alternate Reality Games (ARGs). ARGs use multiple media the web, email, IM, mobile phones, radio, newspapers, TV and live events to tell a story to hundreds of thousands of people, who can follow and influence the game in real time. My role in the company is to create the client-facing side of all our online content, working along side our technical lead.
Our largest public project to date is *We Tell Stories*, an exercise in digital writing that we've created in partnership with Penguin Books.
- October 2007 – **Moo Print**, London, UK
December 2007 Working on a short-term contract, I helped Moo roll out several seasonal features, as well as start a variety of projects, including internationalisation, for their website.
- October 2006 – **Tackle, Inc.**, New York, NY, USA
August 2007 Consultant, on a full-time basis, for a Web company based in New York. Affiliated with Sports Illustrated, Tackle is a social network for high school athletes. My role in the company was a mixture of front- and back-end development, involving working with a variety of technologies including HTML, CSS, JavaScript, AJAX, Flash, PHP, Perl, MSSQL and MySQL.
I worked in a range of different roles, both on my own and as part of large and small teams, covering various aspects of the product life cycle, from database design through to user interface engineering.
- April 2005 – **Kerve**, Bath, UK
December 2005 Freelance consultancy with a high-profile graphic design and Internet communications provider, working for clients including the British Army and Jack Daniels.
- July 2003 – **Solicitors Own Software**, Bath, UK
August 2004 As part of my degree, I spent a year (extened to 14 months) working in industry, for a software house specialising in the legal industry. My role was split between code development, and interface design.
- Summer 1999 **IBM Laboratories**, Hursley Park, UK
Internship in the Applied Science and Technology department, working in various roles, including cataloging and intranet maintenance.

EDUCATION

- Sept. 2001 – **University of Bath**, Bath, UK
July 2006 BSc (Hons) in Computer Science. A four year sandwich course with placement.
Dissertation: *Simulating the Pack Mentality of Predatory Wolves*.
- Sept. 1999 – **Peter Symonds' Sixth Form College**, Winchester, UK
July 2001 A-Levels in General Studies, Geography, Graphic Communication, Mathematics,
and Further Mathematics.
- Sept. 1996 – **Winchester College**, Winchester, UK
July 1999 GCSEs including Mathematics, English and Design Technology.

SKILLS AND EXPERIENCE

My experience with computers started when I was very young, writing simple programs on a Sinclair ZX Spectrum. This enthusiasm continued through my school years, when I continued to write programs at home and at school, in both Windows 3.1 and Archimedes Risc environments. By the time I reached sixth form college, I had worked on summer placements at IBM, and was picking up programming languages with relative ease, teaching myself first Pascal and then Delphi.

At sixth form college, I also had experience working with HTML and JavaScript in a larger-scale environment, when I was part of the intranet development team. This involved creating new pages for the college intranet, updating existing pages, and working with staff to allow them to create Web pages for their own departments. In particular, I developed a site to allow students and staff to increase their Internet design skills online. This included tutorials in HTML, JavaScript and CSS, and also guidelines in layout and design.

Prior to going to university, I taught myself the Java programming language, gaining a strong understanding of object-oriented systems. I also developed my Internet programming abilities, learning PHP and MySQL to build database-driven Web sites. As well as being responsible for maintaining various society Web sites, I worked with several external groups as a contractor.

Throughout university, I continued to learn Java, as well as picking up several other languages including C# and Visual Basic. I also gained an introductory knowledge of C and C++, and industrial experience with various software packages including Adobe Photoshop and Microsoft Visual Studio.

Upon graduating, I went directly to work for a social networking company based in New York. This not only involved using a large part of my existing skill set, including JavaScript, AJAX, and CSS, but also adding to it, as I gained experience in Perl and the MSSQL database.

More recently, having moved back to London, I have furthered my client-side skill set working both on a contract and full-time basis, primarily for Moo Print and Six To Start respectively.

INTERESTS

While at university, I widened my interest in information technology; Internet technologies and user interface design in particular. Beyond IT, I participated in several sporting groups, including the mountain bike club and the departmental football team. Other interests include reading for both pleasure and study, and I have an eclectic assortment of musical tastes.

I enjoy travelling and have visited various places in Europe and East Asia to visit friends, and the USA, where I currently live with my wife. I also travelled as part of a summer project to Romania, where I worked with the children in an orphanage, and built a playground for a nearby kindergarten.

Before graduating from my university course, I was a keen member of St. John Ambulance. As a cadet (before university) I obtained my Grand Prior award; the highest given to a Cadet. Through this organisation, I attended courses covering many skills, in particular a Young Leader course, and a First Aid At Work course. Whilst at university, we were responsible for providing First Aid cover for many events.

REFERENCES

Available on request.