

## Curriculum Vitae of Richard Frost

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### Profile

My professional experience covers over seven years in the commercial environment, developing a broad range of websites and web applications for international clients. I have been involved in the full life-cycles of numerous large projects and played a major role in their successful implementation within budget, scope and timescales.

Working in small teams and as a freelance web developer has enabled me to gain a broad and rounded knowledge of many aspects of web development, and has allowed me to keep up to date with latest trends and technologies.

I have worked for the past year in agile development teams developing RIA's for government customers.

### Skills and Knowledge

7 years of commercial experience in real-time web based systems/websites:

- Project leadership
- Agile practices
- Web development
- TDD
- CMS Development
- Web design
- Client liaison & visits
- Database administrator
- SEO Optimisation

### Technical Skills

- HTML / HTML5
- CSS / CSS3
- jQuery
- JavaScript
- XML
- JSON
- AJAX
- PHP
- Dojo
- Flex 3 / 4
- ActionScript 3
- MySQL
- VB/C# .Net (2.0 & 1.1)
- Oracle
- SQL Server
- Java
- UML

### Education

2005 - BSc (Hons) Computer Science - 2:1 - Exeter University.

2002 - 5 A-levels: Maths (A), Computing (B), Geography (B), General Studies (B), Biology (C)

2002 - Completed the Duke of Edinburgh Scheme - Gold Award

2000 - 9 GCSE's (Grades A\*-B)

## Professional Experience and Significant Achievements

### Met Office, Exeter UK

February 2010 – Present

Web Presentation Senior Developer

Flex, ActionScript, HTML 4/5, CSS, JavaScript, jQuery, Dojo, Java, Python, Google Maps/ESRI/OpenLayers, TDD

I have been working for the Met Office for the past 3 years in Exeter and have been instrumental in the delivery of a number of key projects for the MOD, and commercial customers.

I have progressed my technical skill-base with new development languages and pushed the adoption of Test Driven Development and Git source control into the work place. I have worked in, and lead, a number of agile teams creating bespoke and detailed web applications for clients – working closely with colleagues in other technical teams and for outside customers delivering high value products.

### Freelance Website Designer and Developer

March 2009 – Present

[www.ipponsolutions.co.uk](http://www.ipponsolutions.co.uk)

HTML 4/5, CSS, PHP, MySQL, Joomla!, WordPress, AJAX, jQuery, JavaScript, Google Analytics, VB.Net 2.0, SQL Server

I have undertaken a large number of freelance projects over the past 3 years, building websites for companies throughout the UK. Along with acquiring more customer focus skills and technical understanding of website development I have thoroughly enjoyed the work I have undertaken. It continually pushes me to keep up-to-date with new technologies and offer clients more interesting and cost-effective solutions to improve their online presence.

### Six Plus Five Website

April 2009

Project Owner

VB .Net 2.0, SQL Server, AJAX, JavaScript, XML, HTML, CSS

[www.sixplusfive.co.uk](http://www.sixplusfive.co.uk)

Six Plus Five was launched as a football news and opinions website, offering informed and educated articles to the readers. We were given a grant by a Government body to help set up the website; and enlisted a number of volunteer journalists to write for our ever growing fan base.

The development included creating a secure bespoke CMS for journalists to create articles; as well as developing the main website for our readers with SEO optimisation. The website was approved by Google News and challenged some of the major competitors for feature articles.

### Software Science, Exeter UK

January 2007 – January 2010

Web Applications Developer/Lead

VB/C# .Net 2.0/1.1, Oracle, SQL Server, XML, VBA, VB, HTML, CSS, Adobe Captivate

Software Science is a software house providing bespoke web software primarily for the US Pharmaceutical industry, as well as aerospace and logistic companies. From entry as a junior developer, I quickly learnt a number of programming languages and became a key member of the development team.

Whilst at the company, I advanced to project manager on one of their major systems, which enabled me to gain a broader understanding of business practices. Having an active role in communicating with clients I was able to establish and improve upon positive professional relations.

I was involved in the complete life-cycles of a number of systems, encompassing visits to clients in New York and Madrid, as well as ensuring the development team meet the necessary deadlines.

### Tradevent Registrations, Sydney Australia

February 2006 – July 2006

Web Developer

ASP VBScript, SQL Server, HTML, ColdFusion, CSS, payment gateways

Tradevent is a leading events company based in Sydney, Australia. I was responsible for creating dynamic registration pages for National and International expos; such as Harley Davidson, PGA Golf, and International Federation of Landscape Architects.