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◆ TECHNICAL SKILLS:

- Used **PHP, MySQL, XHTML** and **CSS**, as the foundation for my final year project, "EXCHANGE: A Web-Based, Moneyless Trading System"
- The project involves allowing users to trade their unwanted items via the website
- Gave me an in-depth knowledge of developing accessible database-driven websites
- Always learning new skills, constantly looking to extend and apply my experience and skills across a wide range of technologies and disciplines
- Adept at working as part of a team or using my initiative to work on my own
- More in-depth Web Development and Web Design work available on my website
- In addition, I also have knowledge of the following software and technologies:
 - JavaScript
 - Macromedia Flash MX 2004, Adobe Photoshop
 - PostgreSQL
 - Internet Explorer, Firefox, Opera, Mozilla
 - Java
 - Microsoft Office (Word, Excel, Access, PowerPoint)

◆ WEB DEVELOPMENT EXPERIENCE:

March 2006: Web Developer, Save9 Limited, Scarborough

<http://www.save9.com>

- Save9 deliver nine core services based on creating, managing and delivering web, voice (VOIP) and data content
- Designed, developed and maintained several PHP/MySQL database driven websites for local and international companies
- Hit the ground running, I impressed enough to be given responsibility from day one
- Continually learnt new skills on the job, including XML, WordML, CVS/SmartSVN, OSCommerce
- Further developed my knowledge of Smarty templating to develop structured, maintainable code
- **Skills developed:** Teamwork, Responsibility, Handling clients, Working to deadlines

Sept - Oct 2006: Web Developer, Shell STEP Placement, Byteflex Ltd, Bradford

- Designed and developed the MySQL database for an online Fantasy Football game
- Successfully learnt new technical skills on the job, demonstrates my adaptability
- Used PHP Zend framework, Smarty templating to develop structured, semantic code
- Working as part of the Shell STEP placement scheme, which matches talented, skilled graduates with local companies to work on challenging projects
- **Skills developed:** Teamwork, Working to deadlines, Responsibility, Flexibility

May 2006: Web Developer, Yorkshire Film Lab, Bradford

<http://www.yorkshirefilmlab.net>

- A community website for filmmakers in Yorkshire to help each other, pass on advice
- Built using standards-compliant XHTML and CSS with a custom-built CMS backend developed using PHP and MySQL to allow the client to easily update the site
- Combined my two favourite areas: Movies and Web Development.
- **Skills developed:** Handling clients, Time management, Working independently

April 2006: Webmaster, British Computer Society (West Yorkshire Branch), Leeds

<http://www.westyorkshire.bcs.org>

- The branch serves West and North Yorkshire with approximately 1800 members
- Used accessible technologies to work with members' platform/browser combinations
- Regularly liaised with committee members to agree new design and content
- **Skills developed:** People management, Working to deadlines, Technical skills

◆ **ACADEMIC HISTORY:**

First Class BSc (Hons) Internet Computing

2002-2006 University of Bradford

- Internet Computing combines the discipline of Computer Science with modules that concentrate on Web Development, Database Administration and Network Management and Maintenance.
- This includes modules in Web Technologies, Database Design, Human-Computer Interaction, Image Processing, Network Management and Software Development.
- Developed transferable skills including time and people management, project management and report writing.

2000-2002 Bradford College: A-Level Computing (C) and A-Level History (C)

1997-2000 Wyke Manor Upper School (Bradford): Nine GCSEs grade B-C

◆ **TRANSFERABLE SKILLS AND FURTHER EXPERIENCE:**

Communication Skills

- Developed communication, teamwork and presentation skills by completing the Communication Skills module of my degree
- Elected student representative during my A-Level Computing course
- Prepared and delivered several seminar presentations for three different modules as part of my degree

Teamwork and Leadership Skills

- Elected group leader during the second year Software Engineering Group Project to develop a Stock Control System in Java, linked to a database
- Kept the team focussed on our goal whilst also discussing and debating different ideas and approaches, monitored progress, set weekly targets, organised weekly meetings and made decisions when a consensus could not be reached.
- With my leadership and our teamwork, the project was successfully completed and delivered on time to a high standard with one of the highest marks of the year

◆ **INTERESTS AND ACHIEVEMENTS:**

Volunteer Projectionist for Bradford Student Cinema

- A position of great responsibility, as I have to set up the sound system, prepare the film, load it into the projector and oversee the projection of it by myself.
- Worked with other team members to ensure the smooth running of the programme
- Demonstrates how I can work successfully both individually and as part of a team towards a common goal.

British Computer Society (BCS) West Yorkshire Branch

- Elected this year to the committee
- Responsibilities include being the branch Webmaster (see above) and I take an active role in the planning and running of committee meetings and events

History

- My interest in history covers the Russian Revolution and the Second World War
- I regularly read several books, newspaper articles, blogs, website articles and watch many factual programmes and documentaries about these areas of history
- This demonstrates how I can research information from different sources, examine alternate points of view and produce an informed decision and opinion.

◆ **REFERENCES ARE AVAILABLE ON REQUEST**