

Calvin Hartwell

I am a mature, reliable, creative and high achieving individual looking for an placement in the software development industry. I am keen to apply my academic skills and experience in a practical work environment and would like the opportunity to develop and extend my portfolio.

Personal

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		Birmingham,	Leicestershire,
Semester 1 Dates:	4th October to 11th February	B29 7HD	LE11 5DX
Semester 2 Dates:	14th February 2011 to 24th June		

Education

2009 - Present: Loughborough University - BSc Hons Computer Science

- Modules included: Object Orientated Programming and Algorithms (81%), Server Side Programming (91%), Programming for the WWW (93%), Computer Systems (79%)
- Languages include: C++, Java, PHP, JavaScript, HTML, LaTeX
- **Predicted First class Degree**, 74.2% First Year Average

2007 - 2009: Matthew Boulton College - BTEC Level 3 National Diploma in Software Development

- Modules included: Object Orientated Programming, Developing Computer Games, Event Driven Programming, Web Server Scripting
- Languages include: C#.NET, VB.NET, ASP.NET, PHP, HTML
- Graduated with top marks, full Distinctions
- Completed ECDL Extra certification

2001 - 2006: Ninestiles Technology College - GCSES, GNVQ

- 6 B Grade and 6 C Grade qualifications including Mathematics, GNVQ ICT, English Language, English Literature, Media and Science Double Award

Skills

Teamwork and Communication:

Over the last few years I have worked in several team environments and I consider myself to work well in a team situation as well as being able to work on my own initiative. I have benefited, in particular, from listening to the views of others and inputting my own ideas to achieve common goals and objectives: examples of this can be found from the modules "Team Projects" and "Logic and Functional Programming" which both entailed group coursework.

Problem Solving and Individual Work:

During both College and University I have had to complete several pieces of coursework within groups and individually. Many of the problems I was given involved the use of analytical skills in order to comprehend and subsequently understand the scope of the programs I had to produce: examples of this can be found from the modules "Object Oriented Programming and Algorithms" and "Databases" which both entailed the use of analysis and individual work.

Relevant Experience and Positions of Responsibility

Winter 2009 to-date: Action, Loughborough Students' Union - Webmaster

- Action is the volunteer sector of Loughborough Students' Union, providing opportunities for students to help out in the community.
- My role as webmaster involves modifying and updating web content and attending weekly meetings to help co-ordinate and improve the section.
- This role has really boosted my confidence in terms of working cooperatively in groups and has further developed my interpersonal and communication skills.

Summer 2010, Six Week Internship: Click Generation, Birmingham - Web Developer

- I worked for Click Generation for six weeks, working on a variety of websites and performing a range of different tasks. I had diverse responsibilities on this placement, mainly as a web developer.
- I assisted the lead developer by modifying e-commerce platforms and performing mass product uploads.
- I found that the placement developed my team working skills considerably, especially in terms of ensuring that project deadlines were met.

Summer 2010: SDH Advanced Developments - Freelance Web Developer

- After leaving college, I developed a website for a local business.
- The process involved analysing the clients' requirements, producing proto-types, developing the final deliverable and setting up web hosting.
- This position allowed me to get a feel for the software development process while I improved and honed my existing web development skills.

Interests and Achievements

Volunteer work: As a committee member of Action this year, we are responsible for providing volunteer opportunities for students within the Loughborough area; I have improved my communication skills and my confidence has grown. Common activities include litter picks, programmes for helping children, the elderly and those with disability.

Programming and technical activities: I enjoy writing software and have practiced several different languages over the past few years, including C++, C# and PHP. I like to help the community by being active on various websites such as Code Project and MSDN. My website also contains a series of example applications and tutorials with accompanying source-code. I take an interest in understanding how systems work and would consider myself an amateur reverse engineer. I have also been learning to develop for the Android platform in my spare time.

Other activities: My other hobbies and interests include film and music (I have wide and eclectic tastes in both) and I have played guitar in a band. I am currently learning to drive and undertake extracurricular language lessons in Japanese.

Referees

Details can be provided on request.