

# Craig McMahon

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## Personal Information

- Nationality: British
- D.O.B: 24<sup>th</sup> September 1987
- Place of Birth: Wigan
- Full Clean UK Driving Licence – With pass plus

## Education

September 2006 – July 2010  
The University of Manchester  
BSc(Hons) Artificial Intelligence – Grade 2.2

I have just finished my final year studying for a BSc in Artificial Intelligence at the University of Manchester where I have received a 2.2 Bachelor of Science with Honours. During my time at the university I have learnt a great deal about software development, web development and computer networks. I have created software in many programming languages including Java, C#, PHP and Prolog.

September 2004 – July 2006  
Winstanley College  
Wigan

I have gained the following A-Level qualifications

- Maths – A
- Further Maths – B
- Computing – B
- As Physics - C
- As Chemistry – C

## Employment History

Part Time - 2007 - Present

Web Development

Throughout the last 3 years I have been developing websites using a range of programming languages. I currently rent a VPS server which I use to host all of my websites; This gives me full control over all aspects of the server and has given valuable skills in server management and UNIX commands. Examples of sites I have created include:

<http://nositehere.net> – This was my first website, It has been updated several times. Currently the site features a homemade CMS written in PHP5 and MySQL. The content of the site is several applications I have developed using Silverlight, C# and the XNA framework.

<http://craigmcmahon.co.uk> – This was created as a portfolio site, with links to other sites I have created. The site was written in PHP and uses a template based system for the layout.

<http://pi-gamers.co.uk> – This is a site built to create a community for a game server. It features a PHPBB forum system, which has been integrated into a custom built CMS.

All of the sites I have created have been passed XHTML and CSS Validation to ensure they meet web standards.

Part Time – December 2008 – June 2009

SMG UK – Bridgewater Hall

I was employed at the Bridgewater Hall as a member of the bars and catering team, my main duties included serving drinks and cash handling. The venue often has a wide variety of events taking place and demands top quality customer service.

Part Time – September 2007 – June 2009

SMG UK – MEN Arena

I worked as a member of the food and beverage department at one of the busiest indoor arena in the world. My duties involved serving customers, cash handling and keeping the work area clean.

## **Other Information**

I have been a group leader in a scheme called PASS (Peer Assisted Study Sessions) within university which involved me and another leader helping first year students with their work. This was a group activity and incorporated facilitation as the main method of learning.

I have been a member of the Student Staff Consultative Committee within my department at university; this allows me to bring up departmental problems identified by myself and other students and help to make the department a better place to work in.

## **Awards**

Silver Crest Award

I went on a four day course at Manchester University where I had to work with a group of people to design and build a flood detector, and then gave a presentation to a panel of engineers who were judges.

## **Interests and activities**

I enjoy watching formula one and have been to Silverstone to watch it in person, computer games, music, concerts, reading, travel and designing websites.

## **References**

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