



Education

- 2010 – 2011: Post Graduate Certificate in Higher Education
University of Gloucestershire, Park Campus, Cheltenham, UK
- 2009 – Present: PhD
University of Gloucestershire, Park Campus, Cheltenham, UK
- 2005 – 2009: Undergraduate Degree in Multimedia with Computing BSc. (Hons)
University of Gloucestershire, Park Campus, Cheltenham
- 2003 – 2005: A-Levels
St Peter's High School, Gloucester, UK
- 1997 – 2002: GCSEs
Sir Thomas Rich's Grammar School, Gloucester, UK



08/01/1986

Clean full UK driving licence

Academic Record

University – Post Graduate Certificate in Higher Education (Qualified) + FHEA

2010 – 2011

Introduction to Academic Practice in Higher Education (**B**), Enhancing Academic Practice in Higher Education (**B**).

University – PhD Research Student

2009 – Present

Research: A new software development methodology to support blended learning for Mobile Assisted Language Learning (MALL).

University – Graduated with BSc. Hons (1st) in Multimedia with Computing + 2 prizes

2008 – 2009, Year 4

Advanced Concepts in Gaming (**A**), Multimedia Marketing (**A**), Visualisation (**A**), Multimedia Project (**A**), Advanced Group Project (**A**), Multimedia in Business and Industry (**B**).

Dissertation summary: A secure web-based service that enables a Speech and Language Therapist to create high definition treatment exercises with patients, during a therapy session. This enables the patient to practice the exercises from any computer with an Internet connection, record their progress using a webcam and upload to the server for review by the therapist.

2007 – 2008, Year 3

Industrial work placement at Content Master.

2006 – 2007, Year 2

E-Commerce Languages (**A**), Graphics and Animation (**A**), Media Interface Design (**A**), Media Control (**A**), Web Scripting (**PASS**), Research Methods (**PASS**), Psychology of Sports Performance (**PASS**).

2005 – 2006, Year 1

Transferable Skills (**A**), Programming Fundamentals (**A**), Visual Programming I (**A**), Introduction to the Internet (**A**), Time-based Multimedia Production (**A**), Digital Media Design (**A**), Introduction to Multimedia (**A**), Learning and Personal Development (**B**), Introduction to the Psychology of Sport, Exercise and Health (**PASS**).

Lawn Tennis Association

2004 – Present

Tennis Development Coach Award (DCA) (**Qualified 2004**), Tennis Coach Qualification (**Qualified 2010**).

A-Levels

AVCE-ICT (**B**), Physical Education (**B**), French (**C**).

GCSEs

3 As – Chemistry, French, Maths; **3 Bs** – Art, Eng. Lang., Physics; **4 Cs** – Biology, Bus. Studies, Eng. Lit., German.

Skills

- Fluent in English and French.
- Excellent presentation and website design skills coupled with detailed knowledge of a variety of software applications.
- Excellent interpersonal and communication skills. Motivated individual, able to work well in dynamic environments.
- Mature understanding of Mac and PC hardware, including networking.





Technical Abilities

- Flash/PHP/MySQL (AS2/AS3) coupled with strong design skills using Adobe Dreamweaver, Photoshop, After Effects and Autodesk 3D Studio Max (5-2012). Adobe Flash Media Server 4.5/RED5 for video-on-demand services.
- Highly experienced in mobile application development (Google Android and Apple iOS platforms) using Adobe Flash Professional CS6 and Adobe Dreamweaver CS6 (HTML5 + jQuery + jQuery Mobile + PhoneGap Framework).
- Extensive knowledge of ActionScript (1.0-3.0), AJAX, CSS3, Google Maps API, HTML, Java, JavaScript, Open Source Media Framework, WAMP, XML, Yahoo! Maps API, YouTube API, and ZendAMF/ZendGdata API.
- Proficient in Audacity, Adobe Captivate (1-6), Adobe Creative Suite (CS3-CS6), Microsoft Expression Studio (1+2), Microsoft Word, Excel, PowerPoint and Outlook (2003-2010) and WordPress (3.x.x).
- Casually using Camtasia, Electric Rain Swift 3D, Joomla, Microsoft Project Professional, Sony Vegas, SWiSH, SWiSHmax, ULEAD Cool 3D, Visual Studio 2010 Express (C#, C++, VB, XNA) and Xara 3D.
- Limited experience in ASP.NET 3.5, Bryce, Flash Builder and ImageLine Fruity Loop Studios coupled with various VSTs.

Experience/Employment

- *Employed as Video Games Design Tutor by RollingSound, London, UK, July 2010 – August 2010*
 - Six-week summer camp workshop in Shropshire and Guildford teaching First Person Shooter Creator.
- *Employed as Post Graduate Assistant by The University of Gloucestershire, Cheltenham, September 2009 – Present*
 - Assistant lecturer in Multimedia Web Design, Interactive Games Design and Computing.
 - PhD research student.
- *Employed as eProducer by Content Master, Wotton-Under-Edge, Gloucestershire, UK, July 2007 – August 2008*
 - Created training materials in the form of storyboards, illustrations, graphics, animations, sound and video.
 - Produced media for leading multinational companies including Microsoft, Orange, and T-Mobile.
 - Obtained qualification "Project 2007 Level I – Creating a Project".
- *Freelancing Web Developer, August 2005 – Present*
 - Customised WordPress theme for behaviour change organisation, Corporate Edge, Australia.
 - Mobile and desktop application for importer and wholesaler of high quality furniture, uBiz Furniture, Australia.
 - Customised WordPress theme for drama, dance and singing school, The Hampstead Factory, UK.
 - Animated Flash banner for popular glow sticks company, Wellglow, UK.
 - Several briefs to create Flash advertisement banners for software development company, ITIM, UK.
 - Four-season introduction front pages created in Flash for children's toyshop, BumbleKids, UK.
- *DCA Qualified Coach & Coach Qualification (Tennis), October 2004 – Present*
 - Working with Gloucestershire LTA, coaching for all ages within the county.
 - Registered coach at local indoor facility since 2002. Also appointed head coach for local club, Gloucester Civil Service from 2004-2008 and employed as coach by Cheltenham Ladies College from 2006-2007.
 - A specialist in Mini Tennis, since 2001.
- *Secondary Education, Gloucester, September 1997 – June 2005*
 - Responsible for the development of 6th Form year group, representing the Headmaster in committee meetings, organising social events and conveying the concerns of fellow students in a practical and organised manner.
 - Development of the 6th Form Tennis Team.
 - Appointed as a System Administrator for a user base of 800+ students.

Personal Achievements

- Awarded Outstanding Achievement in Supporting Students at the University of Gloucestershire, 2011.
- Awarded University of Gloucestershire Prize for Best Performance on an Undergraduate Programme, 2009.
- Awarded GCHQ Prize for an excellent project in the Information Technology field, 2009.
- Special Award for Outstanding Technical Innovation at the University of Gloucestershire, 2008/2009.
- Nominated for Best 3D Animation in Multimedia Field at the University of Gloucestershire, 2006/2007.
- Special Award for Team Effort in Multimedia Field at the University of Gloucestershire, 2005/2006.
- Nominated for Best Student Work in Multimedia Field at the University of Gloucestershire, 2005/2006.
- First Aid Qualification since 2003 (Renewed October 2010).

References available upon request.

