

Curriculum Vitae

Andrew Mcveigh

Education

Academic Qualifications

University of Huddersfield, UK

- BSc Software Development & Multimedia (1st Class), 2008

Huddersfield Technical College

- Diploma, Access Studies (Computing/Maths/Chemistry), 2004

Salendine Nook High School

- 8 GCSEs (Grades A-C), 1998

Professional Qualifications

Microsoft Certified Professional (Expired)

- Networking Essentials, 2000

Technical Summary

Languages / Frameworks

ASP.NET(MVC), AppleScript, Bash, C#, CSS, Clojure, ClojureScript, Cocoa, Django, HAML, HTML, Java, Javascript, MS.NET, Objective-C, Python, SASS, SQL, Silverlight, Tex, jQuery

Operating Systems, Software & Technologies

Apache, Eclipse, Flash, Git, IIS, Illustrator, Jenkins, Leiningen, Lighttpd, Linux, MS Exchange, Maven, Mercurial, MongoDB, MySQL, Netbeans, Nginx, OS X, Photoshop, PostgreSQL, Puppet, SQL Server, SQLite, Subversion, VMWare, Vim, Visual Studio, Windows (NT/2000/XP/Server/7)

Experience

Software Developer

Interel Group, Brussels [2008 - Present]

Hired on an IT helpdesk/software development student placement, later offered a full-time position as a software developer. Now responsible for the design, development, and maintenance of all the group's software infrastructure.

- Created/Deployed “Webinars” system using “BigBlueButton” & a custom scheduling webapp. [Java/Clojure]
- Delivered a customised implementation of an “XWiki Farm”. [Java/J2EE/Clojure]
- Client Wins: CRUD webapp with Javascript image editor [Clojure/Javascript/jQuery]
- Helpdesk email monitor: Monitors an Exchange mailbox for emails, adds an entry in the ticketing system. [Clojure/SOAP/Exchange Web Services API (Java)]
- Helpdesk ticketing/inventory webapp. [C#/ASP.NET MVC/Javascript/jQuery/T-SQL]
- Inventory tracking: Periodically scans the network for changes, integrated with the Intranet, and the ticketing system. [C#/WMI/T-SQL]
- TAPI Monitor: Windows Service, monitoring a VOIP extension for incoming calls, looks up caller from called id, logs in ticketing system. [TAPI/C#/.NET/WCF]
- Maintenance of the company Intranet [C#/Javascript]
- Building reports on various existing databases. [C#/Crystal Reports/Clojure/Incanter]
- Financial report building [Business Objects/Maconomy AnalytiX]
- Distributed configuration management of various *NIX based servers. [Puppet]
- Implemented Continuous integration system [Jenkins]
- Implemented Maven build system [Maven/Nexus]
- Various scripting/sysadmin tasks [Bash/Python/*NIX]

Sales Assistant

Gamestation, Huddersfield [2005 - 2006]

Duties/responsibilities: staff training, stock control, cashing up, banking, administration, and customer service.

Shift Manager

Allied Leisure, Huddersfield [2001 - 2004]

Duties/responsibilities: staff management, staff training, stock control, ordering, cashing up, banking, loss control, administration, and customer service.

Insurance Assistant

Fartown Insurance, Huddersfield [2000 - 2001]

Duties/responsibilities: customer quotations, renewals, developing and maintaining the company website, other general administration duties.

Computer Technician

Easy Computers, Huddersfield [1998 - 2000]

Duties/responsibilities: build, repair, update and install home computers, on-site network installation and maintenance.