

BENJAMIN WEBER

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EDUCATION

Period September 2004 — July 2008
Location University of Warwick
Studying Computer Science with Intercalated Year in Industry
Results BSc 2.1

Final year project was a system to ease software management on a large network of computers running various operating systems. It was composed of a central management web application and operating-system specific components which communicated via RESTful webservice. Primarily written in Java with some .net and native platform-specific components.

Contributed to various free software Java projects alongside my studies. Including the computing society's IRC bot, and openSUSE projects listed below.

Period September 2002 — July 2004
Location Haywards Heath College
Studying Computing, Maths, Physics, Chemistry. (A-Level)
Results A, B, B, B (Respectively)

Period September 1997 — July 2002
School Oathall Community College (GCSE)
Results Maths(A), Statistics(B), Double Science(A*) , English (A), English Literature(A), German(B), History(A*), Information Studies(A*), Design & Technology(B)

EMPLOYMENT

Period November 2009 — Now
Employer Unruly Media London
Role Developer
With Java, Spring, Hibernate, Postgres, Tomcat, Javascript

Part of an eXtreme Programming team using Pair Programming and Test Driven Development. Developing and maintaining Java web applications for internal use, Javascript advert units, and the Viral Video Chart site:

<http://www.viralvideochart.com>

Period September 2008 — October 2009
Employer Reed Business Information Sutton, Surrey
Role Developer
With C#, .net, ASP.net, WCF, ADO.net, EpiServer CMS

Extensions for social media web applications, integration with other sites and business systems. Used to create online communities on various RBI sites. e.g.

<http://www.icis.com/icisconnect>, <http://caterersearch.com/tabletalk>

Part of a team developing a new access and entitlement system piloting with Computer Weekly. Working both alone and in teams ranging from 3 to more than 10 people.

Personal highlights include designing a system to allow maintenance of multiple different branded sites within the same codebase, and implementing a solution to allow different websites to use different access and entitlement systems while running within the same ASP.net web application.

Period	July 2006 — July 2007	
Employer	Reed Business Information	Sutton, Surrey
Role	Developer	
With	Java, Mule, C#, .net, ASP.net, Biztalk, SOAP Webservices, Salesforce.com	
	An intercalated placement year, as part of my degree course. Working on systems to make the business more efficient. Highlights included development of a web-service for credit card payments; And designing a library for the salesforce.com API, using a custom query language and implementing joins.	
Period	September 2003 — September 2004 (Part Time)	
Employer	Just Words Office Mart	Burgess Hill, Sussex
Role	Computer Repair Technician	
	Repairing customers' PCs, communicating with customers, and maintaining the shop's own computer systems. Sometimes responsible for manning the shop alone.	

SKILLS

Java	Language & Spring, Hibernate, Velocity, Wicket, Jersey, JUnit, Maven et al. Used in my position at Unruly, and for 5 years prior during my university course and on a number of free software projects. (See activities section).
C#/.net	2 years professional experience using C#, ASP.net, WCF, ADO.net et al.
Linux	10 Years experience using GNU/Linux. (SUSE, Fedora, CENTOS) Member and contributor to the openSUSE project. (See activities section).
Agile	Worked in both waterfall and scrum environments.
Databases	MySQL, SQL Server, Studied relational theory & truly relational databases.
Services	Worked with both SOAP and RESTful services. Final year university project involved REST.
Presenting	Gave talk on One Click Install at FOSDEM developer conference 2008. Gave multiple talks at the University of Warwick Linux Users Group.

ACTIVITIES & INTERESTS

openSUSE	Member of the openSUSE project. Developed "One Click Install" which enables installation of software directly from a web page in a system-independent manner. http://opensuse.org/One_Click_Install Develop software portal. A Java web application that exposes available software to users as Applications rather than Packages. It combines user-generated content such as comments, ratings and screenshots, with information that is automatically harvested from the web. http://software.opensuse-community.org Developed its predecessor, webpin. A software repository indexing service. http://packages.opensuse-community.org Maintain IRC help-bot for support channels. Based upon our computing society bot which I also contribute to. http://choob.uwcs.co.uk/ Contribute to British English translations.
Church	Christian and involved at local Church. Working on new church website utilising a Content Management System to enable easy editing of content.
Cycling	Enjoy cycling both on and off-road for leisure and commuting.

REFEREES

Available on request.