

JOSEPH STEVENS

An enthusiastic, highly motivated software professional with extensive experience using Microsoft .Net technologies, specialising in web based database driven applications.

SKILLS

Languages / Methods

- C# / VB.NET
- LINQ 2 SQL / Entity Framework
- ASP.NET
- ASP.NET MVC
- Web Services / WCF
- Windows Forms
- Windows Services
- PHP
- Java
- JavaScript / Ajax / jQuery
- HTML / CSS
- XML / XSL
- TDD / BDD

Software

- Microsoft Visual Studio
- Microsoft SQL Server Tools
- Microsoft Team Foundation Server (TFS)
- Cruise Control / TeamCity
- SVN / GIT

Databases

- Microsoft SQL
- SQL Server Reporting Services
- Crystal Reports
- MYSQL
- T-SQL
- MongoDB

EDUCATION

2001 – 2004 Bournemouth University, United Kingdom

BSc (Hons) Business Information Technology

- A course focused on how computer systems can benefit business. Teaching units such as Programming, Databases and System Design combined with business units such as Marketing
- Four year sandwich course with the third year spent working in industry

1994 - 2001 Redruth School and Sixth Form, United Kingdom

A Level

3 A Levels:

- Computer Studies
- Media Studies
- Business Studies

GCSE

9 GCSEs grade C and above

WORK HISTORY

May 2012 - Present

Technical Director

Community Engine (Client services division)

- Moved to the agency style client services division of Community Engine to aid in streamlining the development processes
- Assisting the Client Services Director with quoting and pitching for new work
- Introduction of an agile approach to development including automated testing
- Clean up of current Amazon production environment implementing cost saving measures
- Re-architected the internal infrastructure with the Technical Operations Manager to separate the client services and product divisions
- Assist in the development of new projects
- Assist in the support development of current projects for clients including the Australian Labour Party, NRMA, and Qantas Soya

July 2010 – May 2012

Platform Lead

Community Engine (Product – www.communityengine.com.au)

- Lead developer and architect of the Community Engine platform
- A community business directory allowing businesses to interact, create offers, accept donations and manage memberships
- Built using ASP.NET MVC with a MongoDB database and SOLR for searching
- Initially using SCRUM and TDD which evolved into KANBAN and BDD
- Designed and built the underlying n-tier architecture
- Architected the MongoDB data schema for the core areas of the system
- Built the product's 'wire' logic (analogous to Facebook's News Feed)
- Oversaw the quality of the development with a team of over 20 developers by performing code reviews
- Hiring of team members
- Performed biannual performance reviews

Nov 2009 – July 2010

Senior Software Developer

Ezypay Ltd (Debit Debit provider)

- Senior .NET developer in a team developing a new internal application to manage the company's customers and financial transactions
- Intranet application written in ASP.NET 3.5 utilising jQuery and AJAX
- Implementation of windows services and WCF to perform scheduled tasks

Sept 2009 – Nov 2009

Senior Web Developer

Amblique, Australia (Digital Media)

- Bespoke ASP.NET application as a promotion for Bayer called Flea Memorial Day
- Portal application allowing users to upload photos of their pets
- XML Serialisation of data to provide a feed to a flash application to display the photos on a scrolling wall
- Creation of site from start to finish including HTML and CSS completed to a tight deadline

Jul 2009 – Sept 2009

Senior .NET Developer (Contract)

Euro RSCG, Australia (Advertising Agency)

- Creation of a Kentico CMS system for Sony Australia to create mini sites for their promotions
- Design and partial build of the Sony Centres website using Kentico CMS (<http://www.sonycentres.com.au>)
- Bespoke work using ASP.NET 3.5 and LINQ 2 SQL on the Telstra Retail Live intranet site

Apr 2009 – Jul 2009

Senior Consultant (Contract)

Artis Group, Australia (Consultancy)

- Senior ASP.NET developer in a team working with Optus to deliver the Woolworths Everyday Mobile portal application (<http://www.everydaymobile.com.au>)
- Developing with C# 3.5 and Microsoft SQL Server 2008
- Portal application utilising Windows Communication Foundation (WCF)
- SCRUM agile approach
- Working to tight deadlines and frequent releases
- Development of front end and middle-tier functionality

Apr 2008 – Mar 2009

Senior Web & Application Developer

Jump Media Design Ltd, United Kingdom (Design agency)

- ASP.NET developer using C# 2.0 and Microsoft SQL Server 2005 in the programming team of a well established design agency
- Design and build of bespoke development projects involving all elements of the software development lifecycle (SDLC)
- Significant enhancements to the company's own e-commerce engine, including a web based administration facility to replace the current windows forms application
- Build of e-commerce websites using the engine
- Design and build of a holiday property booking system utilising query notifications between Microsoft Visual Studio 2005 and Microsoft SQL Server 2005
- Technical support for new and existing web applications
- Creation of custom components and websites using a commercial Content Management System (Kentico)

Apr 2007 – Apr 2008

Technical Manager

CIOS Ltd, United Kingdom (Software house)

- I began work at CIOS Ltd as a Web Developer and was shortly promoted to Senior Developer. In October 2007 I was given the position of Technical Manager which involved acting as Lead Developer and managing a team of three Application Developers and one Graphic Designer
- Specialising in web based database solutions using C# 2.0, ASP.NET and Microsoft SQL Server 2005
- Overseeing and prioritising the workload and delegating tasks to members of the team
- Working with a wide range of clients from real estate to insurance

May 2004 – Mar 2007

Application Developer

Royal Cornwall Hospitals Trust (RCHT), United Kingdom

- Employed by RCHT but funded by the Radiology Integrated Training Initiative (<http://www.riti.org.uk>), run by the Royal College of Radiologists
- Working in a team developing and supporting the Validated Case Archive, a software package designed to enhance training for

- radiology students across the country
- Windows based thin client written in VB.NET 2.0 utilising Web Services with a central Microsoft SQL Server 2000 database
- The team won 'e-learning team of the year' at the 'e-learning age 2006' awards (<http://www.elearningage.co.uk>) and also presented the VCA at the National Radiology Conference (<http://rsna2006.rsna.org>) in Chicago in November 2006

Jul 2002 - Aug 2003

Junior Application Developer

Royal Cornwall Hospitals Trust (RCHT), United Kingdom

- Working as a member of the RCHT Application Development Team
- Focusing on small/medium sized projects to run on a web based intranet environment
- Meeting with clients across Cornwall to create a specification for their needs and completing the stages of the software development lifecycle
- Developing solutions using VB.NET 1.1, ASP.NET with Microsoft SQL Server 2000
- Providing ongoing support for the applications developed

Additional Work 2002 – Present

Private programming work

INTERESTS

- Photography
- Gaming
- Family
- Reading
- Keeping up with the latest technology
- <http://www.joe-stevens.com>

REFERENCES

Available on request