

PAUL JILLINGS



MOB: 07748 630462
PAUL@MSPROFORHIRE.COM
WWW.MSPROFORHIRE.COM

7 SUMMIT COURT
MOON LANE
BARNET
EN5 5YR

A highly experienced Technical Developer and Technical Leader providing consultancy, architecture and programming solutions within the Financial Services, Oil Industry, Automotive, Telecommunications and Multimedia markets.

Technical Skills

- Database Design, Triggers, Stored Procedures, SSIS, Replication 12 yrs
- Object Oriented Programming 12 yrs
- Web Forms Programming - ASP.Net, C#, ADO.Net 6 yrs
- Classic ASP, VB Script, JavaScript, XML, XSLT, CSS, DDA 6 yrs
- Windows Mobile Programming - Windows Mobile 5, 6, 6.1 4 yrs
- Windows Forms Programming, Windows Services 4 yrs
- Telerik, Infragistics, Component One, Resco Controls, UI Design 3 yrs
- Web Services, Design patterns, Microsoft Enterprise Library 3 yrs
- C++, C, Java, VB, LLBL Gen, Entity Framework 2 yrs
- Silverlight, WF, WCF, WPF, MVC Framework, jQuery, Oracle <1 yr

Qualities

- Excellent communication skills, sales and marketing oriented.
- Very broad skill set. Experience at all stages of the software development lifecycle.

Qualifications, Certifications and Affiliations

- BSc (hons) Computing 2.1
- Microsoft Certified Professional Developer : Enterprise Applications Developer (3.5)
- Microsoft Certified Technology Specialist : SQL Server 2008 Development
- Microsoft Certified Technology Specialist : Windows Presentation Foundation
- Microsoft Certified Technology Specialist : Windows Workflow Foundation
- Member of British Computer Society
- Member of Institute of Analyst Programmers
- Member of IEEE Computer Society

Experience

[Contract 1 extension]

NOV 2009 – May 2010 Consultant/Developer, Sony Europe, Basingstoke



- Built a WPF interface to a multithreaded VSTO application to read multi-worksheet spreadsheets. The application was optimised for speed and passed thousands of 3Mb spreadsheets into SQL Server 2008, displaying progress with a Progress bar.
- Built software to integrate SAP R3 and SAP BW with data from SQL Server using C#. The software uploaded Pricing Conditions and Rebate data by calling BAPI's.

APR 2009 - JUL 2009 Freelance WPF developer, London

- Designed and developed a staff management and scheduling system in WPF, using the Infragistics tool set and Visual Studio 2008.
- Implemented a Carousel system that allowed quick retrieval of staff records by selecting their picture. Used the Microsoft Entity Framework for the object model.

[\[Contract 4 extensions\]](#)

JAN 2008 – AUG 2009 Consultant to Post Office, London.



- Responsible for design and development of software applications on the Post Office website. Followed DDA standards and ensured cross-browser compatibility.
- Saved the company £250k by designing an innovative solution to allow non-compliant websites to be displayed in a compliant manner using a browser control in WPF.
- Created a Google Mapping 'Branch Finder' application using ASP.Net 3.5, Silverlight 2, WCF and SQL Server 2008.
- Created an ASP.Net 3.5 website that populated a pdf application form with customer data, web service data and a barcode.

JUL 2007 – DEC 2007 Freelance web development

- Provided programming and consultancy services to a TV sales company for the creation of an eCommerce website and supplier data feeds on the Dot Net Nuke platform.

[\[Contract 1 extension\]](#)

MAR 2007 – JUL 2007 Consultant to Fujitsu, Bracknell



- Provided strategy and consultancy services to Fujitsu, which involved designing innovative services for a major client.
- Created proof of concept services and demonstrated multi-channel selling using a kiosk, PDA, Tablet PC, touch-screen windows terminals and the Internet, with Bluetooth, Wi-Fi receipt printers, barcode scanners.
- Wrote a variety of software using C# that integrated various hardware devices to create a client demo for senior directors.

AUG 2006 – FEB 2007 PDA Development, Freelance



- Wrote SQL Server 2005 integration jobs for Leeds Teaching Hospitals that updated a central server from a satellite server.

[Contract 3 extensions]

AUG 2004 – AUG 2006 Developer at Yorkshire Cancer Network, Leeds



- Designed a 3-tier web application in C# that linked 22 hospitals in Yorkshire with a central server. The SQL Server 2005 database updates were done using XML. All data was validated against schemas to ensure data quality before updating the database using transactions.
- Filtered poor quality data by removing duplicates within a bespoke algorithm. Used various Microsoft Application blocks and Design Patterns to ensure best programming practice was followed.

MAY 2004 – AUG 2004 Developer at KPMG, Birmingham



- Rewriting and branding existing systems using Javascript, CSS, ASP, Toad and Oracle.

DEC 2003 – APR 2004 Freelance mobile software development

- Development and architecture of a PDA data-capture application using the .Net Compact Framework, plus a Windows application that auto-generated Word documents using VSTO, from data held in SQL Server.

[Contract 1 extension]

JUNE 2003 - DEC 2003 Developer at QCL Solutions, Darwen in Lancashire



- Design and development of a touch screen kiosk shopping application for the Co-op in ASP.Net, using C#. Integrated Flash with ASP.Net.
- Wrote a bespoke shopping basket and a card reader facility. Transferred payment and shopping cart details to a remote payment gateway via secure XML streams.

[Contract 3 extensions]

OCT 2002 – JUNE 2003 Developer at IBM, London.



- Significant experience and knowledge of security through the penetration testing of each site release by an external company conforming to the highest security standards with regular reports to management.
- Regularly supported up to seven projects at a time within IBM, including requests from the business for specific solutions. Developed HR applications and reporting tools, online survey application, a timesheet application, SQL analysis and statistical reports.

[Contract 3 extensions]

AUG 2000 – OCT 2002 Developer for SEMA onsite at BP, London.



SEPT 1999 – JUL 2000 Web Analyst at Daewoo, Rickmansworth.



JAN 1999 - SEP 1999 Web Developer at Alcatel Telecom, Banbury.

