



ICS DreamTeam Member No 2472 CV

Profile:

Highly proficient and experienced Solutions Architect & Senior .Net Developer with over 20 years' experience building a wide range of solutions for major blue chip clients using OOP, C#, SQL SERVER, UML, DSDM, SCRUM, SOA, ASP.NET, C++, XSD, XML and OOAD. Full life cycle knowledge, including XP, DSDM, and other agile methodologies, now seeking next challenging and rewarding opportunity to make a successful impact in a customer focused team.

Achievements:

- Designed and developed an automated remote upgrade solution for rugged Hand Held devices that enabled a large utility business to save circa £270,000 P/A, costs being incurred due to lost productivity during system and software upgrades. The solution also saved the business circa £20,000 per month on telephone call costs for remote access from field based operatives.
- Enabled Rover Group to make substantial cost savings circa £1m by successfully defining, building and implementing an innovative technical solution.
- Using expert knowledge and skills provided a SOA solution to integrate new and legacy systems together in a loosely coupled manner that enabled EON to pilot the new solutions early and obtain ROI sooner than planned and rescue a failing project.
- Designed a generic product application process for Egg.Com that enabled new products to be launched to market quicker enabling an earlier ROI.

Technical Skills Summary:

- C#, ASP.NET, .NET framework versions 1.1, 2.0, 3.0 & 3.5 (8 years)
- Visual Studio 6, 2003, 2005 and 2008 (8 Years)
- SQL Server (97, 2000 and 2005), Oracle 8i, 9i, 10g, IIS, UML 1.0 & 2.0 (12 Years)
- OOAD, Rational Rose, System Architect, Select Enterprise, Enterprise Architect, DSDM (12 Years)
- JavaScript, VBScript VB6,HTML,DHTML,XML,XSD,DTD,XSLT,CSS, MSMQ (8 Years)
- VB6, ASP, Altova XML Spy, Agile, SCRUM (6 Years)
- VB.NET, VC++ (ATL), eVC++ , eVB , VMware (3 Years)
- SOA/Web Services/SOAP (5 Years)
- Windows Work Flow, WCF, AJAX, LINQ , Altova MapForce, BizTalk 2006 (2 Years)
- VS 2010, Silverlight 4 (1 Month)

Work Experience:

From – To: June 2010 – Present

Role Title: Lead .Net Developer

Description: Introducing SCRUM and Agile practices, procedures and standards within new development team working on a new Clinical Laboratory Management System. Developing features and functionality for the new Lab system using VS 2010, Silverlight 4, WPF, Intersystem Cache Database, C#, Subversion, RIA web services. Leading and mentoring a small team of 3 developers and introducing the MVVM design pattern.



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Customer: ISoft, Banbury, Oxfordshire

From – To: June 2009 – May 2010

Role Title: Senior .Net Developer

Description: Working in a small team of 5 developers responsible for taking user stories and working with the business users to define detailed requirements, OO design and .Net development resource for the Equipment Hosting Management Software Configuration Console (EHM SCC). Providing agile, OOAD and .NET 3.5 development skills for GUI Winforms (with some of the application done using WPF), C# and Oracle Database PL/SQL development. Also responsible for build and release tasks of product.

Skills Used: .Net 3.5, C#, OOAD, Visual Studio 2008, DevExpress Controls, Team Foundation Server, WCF, WPF, NUnit, Cruise Control for automated test and build, Oracle 10g PLS/SQL, SCRUM, Linq, and Test Driven Incremental Development, Agile, SCRUM, Spring framework, Log4Net

Customer: O-Sys (Rolls Royce Aerospace), Derby

From – To: March 2009 – June 2009

Role Title: Senior .Net Developer

Description: Working in a team of 8 developers responsible for developing the Learning Skills Council (LSC) on the Skills Accounts internet solution (<https://skillsaccounts.direct.gov.uk/>). Providing .NET 3.5 development and mentoring skills for both GUI (ASP.NET C#) and back end integration into 3rd party systems (MIAP) using WCF based web services and SSIS packages. Designed and developed security features such as forgot username, forgot password and change password utilising Active Directory as well as learner record management functionality.

Skills Used: XML, XSD, XSLT, ASP.NET 3.5, C#, XHTML, CSS, OOAD, JavaScript, IIS 6/7, MS WCF, Web Services, SOAP, ADO.NET, SQL 2005 (SSIS), SOA, UML 2, Visual Studio 2008, Serialisation and AD for security features, Altova XMLSpy, ClearCase & ClearQuest.

Customer: CapGemini/LSC, Birmingham

From – To: January 2008 – November 2008

Role Title: Senior .Net Developer

Description: Led a team of 5 developers in the design and development and system Integration tasks for a new appointment booking/work scheduling solution. Responsible for end to end, from functional requirements to detailed system designs and development through to UAT and final release.

- Designed N-Tier architecture both logically and physically, built using SOAP Web Services in .Net using Object Oriented techniques. Designed and developed both web services and a web front end using distinct layers written in ASP.NET utilising Ajax controls integrating to multiple back end systems.

Skills Used: XML, XSD, XSLT, ASP.NET 2.0 & 3.0 & 3.5, C#, HTML, CSS, AJAX 1.0, JavaScript, IIS 7, MS Work Flow, MS WCF, Web Services, SOAP, Oracle 10g - ODP, ADO.NET, SQL 2000 & 2005, SOA, TFS, Visual Studio 2005 & 2008, VMware Workstation, BizTalk 2006, Serialisation and Active Directory to implement security features, Altova XMLSpy, Altova Map Force, OOAD and UML 2

Customer: E-ON Energy Services, Kingswinford

From – To: April 2006 – December 2007
Role Title: Solutions Architect/Senior Developer
Description: Involved in full life cycle of the project from inception to implementation, responsible for designing and implementing both infrastructure and application architectures for an enterprise level complaints handling solution, encompassing high availability, resilience, performance and maintainability.

- Key deliverables included strategy document, solutions architecture document - encompassing hardware specifications, backup/recovery strategy, interfaces, development and project approaches, through to development and implementation of final solution.
- Responsible for management and governance of overall solution, managed and led a team of 6 developers as well as getting my hands dirty on the development of the solutions core elements.

Skills Used: Visualfiles scripting language, VS 2005 Professional, CVS, DSDM, XP, ASP.NET 2.0, HTML, ADO.NET, XML, XSD, VMWARE Server, XML Spy, Web Services/SOAP, SQL Server 2005, ORACLE 8/9i, IIS 7.0, AJAX, Design Patterns, Windows Server 2003, UML, Citrix Presentation Server, System Architect CASE tool for OOAD & UML.
Customer: The Law Society/LCS, Leamington Spa

From – To: 2005 - 2006
Role Title: Solutions Architect/Developer
Skills Used: ASP.NET, Winforms, OOAD, DSDM, C#, XML, XSD, SOAP, SQL Server 2000, VS 2003, UML
Customer: VRS Ltd, Coventry

From – To: 2001 - 2005
Role Title: Contract Solutions Architect/Senior Developer
Skills Used: VB6, C#, ASP.NET,HTML, ADO.NET,VB.NET, eVC++, VC++, eVB, XML, XSD, XSLT, UML, DSDM, SOAP, SQL Server, ORACLE, SQL/CE, MSMQ Select Component Factory CASE Tool, VS 2003, OOAD
Customer: Salient Systems/AccuRead, Newcastle & Redditch

From – To: 2001 - 2001
Role Title: Contract Solutions Designer
Skills Used: Rational Rose, Oracle, ASP, VB6
Customer: Egg.COM, Dudley

From – To: 2001 - 2001
Role Title: Contract Senior Developer
Skills Used: VB6, COM+, SQL/Server 7, MSMQ COM+, ASP, IIS, XML, DTD, XSLT, SQL, ADO, CSS, H/DHTML
Customer: RedBox I.T. Ltd, Edinburgh

From – To: 2000 - 2001
Role Title: Contract Senior Software Engineer
Skills Used: VB6, COM+, SQL/Server 7, MQSeries & MSMQ, COM+, ASP, IIS, XML, DTD, XSLT, SQL, ADO, CICS, XML Spy, CSS, HTML, DHTML, OOAD, UML
Customer: Keane Ltd/B'ham Midlands, Wolverhampton

From – To: 1999 – 2000
Role Title: Contract Solutions Architect / Developer
Skills Used: VB6, SQL Server,ASP
Customer: RedBox I.T. Ltd, Edinburgh

From – To: 1999 – 2000
Role Title: ActiveBank S2 Team Leader
Skills Used: VB6, SQL Server, ASP, MSMQ, UML
Customer: Financial Objects, Halesowen

From – To: 1998 – 1999
Role Title: Contract Solutions Architect/Developer
Skills Used: VB6, ASP, Oracle, SQL
Customer: AccuRead Limited, Newcastle

From – To: 1994 – 1998
Role Title: Contract Senior Developer
Skills Used: HP/UX, VB5/6, ASP, Oracle, C
Customer: British Gas/Technosys, Solihull

From – To: 1986 – 1994
Role Title: Technical Consultant/VM/MVS Systems Programmer/Analyst
Customer: AT & T ISTEEL Ltd, Redditch

Education:

He successfully completed 3 years of a B.Sc. in Computing Information Systems at UCE.
Diploma in Computer Science & City and Guilds in Computer Science (746)

Certification:

Microsoft Certified Professional (MCP) accreditation

Training:

Learning Tree C++ / C# Programming / Developing ADO.NET Applications ASP.NET Web Development