



ICS DreamTeam Member No 2275 CV

Profile:

- He is an experienced solution architect with a development background in SharePoint and .Net based systems. He enjoys acting as a bridge between the technical development team and the business representatives.
- He has extensive experience of the entire project life cycle, having been involved with all stages from requirements analysis, through architectural design and development to final installation.
- He is happy dealing with people at all levels of the organisation, both internal and external. He has extensive experience of building stakeholder relationships in order to progress projects through their early stages to a successful conclusion.

Technical Skills Summary:

- Solution Architect
- WCF
- UML
- Agile
- SharePoint/MOSS 2010
- System design, analysis and architecture
- MS SQL, design, programming and administration
- C#/.Net based systems
- .Net 4

Work Experience:

From – To: August 2010 – Present

Description: Working on a SharePoint project for the World Economic Forum. Various technical responsibilities across the project, working with a remote team based in Egypt and other UK locations. Working directly for Microsoft his roles involved extending the existing World Economic Forum's existing SharePoint site to include wiki functionality.

- Various technical responsibilities including writing code in the SharePoint environment, developing WSP solution packages and producing technical documentation.

Customer: ICS Limited, London

From – To: February 2010 – September 2010

Role Title: Solution Architect

Description: ICS are a Microsoft gold partner. He has been working on multiple projects for them as a solution architect in the SharePoint and .Net arena. He has been involved in simultaneous projects for major blue-chip clients such as Deloitte, the Office of Fair Trading and Inchcape Fleet Solutions.

- His role includes gathering requirements, examining business processes, and architecting solutions that fit the business needs of these enterprises. Working with a team of developers, his role has been to take initial requirements and high-level designs and produce solutions from these

using many items from the Microsoft stack such as SharePoint and custom WCF services.

- He has produced business requirements documents, solution design documents and various items of UML documentation and communicated these with all team members and stakeholders where appropriate to ensure that solutions that fit the business needs were developed according to acknowledged best practices and internal company standards.

Customer: ICS Limited, London

From – To: April 2009 – January 2010

Role Title: Solution Architect

Description: Paragon is one of the largest UK based companies who supply linen to hotels and restaurants. They operate in the UK and in the Middle East both in their own name, and through partner companies. He is running a project to evaluate the use of technology in their individual and combined business.

- Initial meetings were held both internal and external stakeholder for requirements gathering. Current and future business processes were outlined. Business problems were identified and a plan was laid out so that Paragon can move forward. WCF services are widely used for communication between remote hotels and the various laundries.
- One of his primary roles here is to act as bridge and communication channel between the interested parties in this technology re-deployment. The main Paragon management team, their internal IT staff, their external IT resources, their partner companies and their customers.

Customer: Paragon Laundry, Cheltenham, Gloucestershire

From – To: May 2009 – November 2009

Role Title: Architect

Description: Bombardier is one of the largest manufacturers of trains in the world. A multinational company with operating sites worldwide.

- The Orbita project is an award winning worldwide system using environmental information downloaded from trains to help with maintenance scheduling and smooth running.
- His roles included many responsibilities in the design and development of .Net based systems. Using technologies such as WCF. Looking after a team of developers based in Derby and external sub-contractors in India.
- The systems are designed and documented following IEEE standards. He was responsible for the production of software requirement specifications, software design detail documents and others in the IEEE standard.
- Another part of his role was liaising with development teams based in French Canada

Customer: Bombardier, Derby, West Midlands

From – To: October 2008 – April 2009

Role Title: Solution Architect

Description: Durham council decided to adopt SharePoint as a corporate direction. Having completed a couple of small internal sites they decided that while they had in house technical skills, they did not have enough analysis experience to complete the adoption of SharePoint for their main internal Intranet and external public facing site.

- He took on this project at a very early stage, analyzing requirements, liaising between the business, the technical staff and the project team. Producing technical documentation outlining process and non-process requirements.

- He then saw the entire project through all development stages to a final and successful implementation.

Customer: Durham County Council, County Durham

From – To: May 2008 – October 2008

Role Title: Solution Architect

Description: Helping this company to migrate their systems to the latest Microsoft technologies such as .Net 3.5, WCF and LINQ. SharePoint integration was a large component of this phase of development for netSurity. A compliance module was added to their product range, this was implemented as a SharePoint document management solution.

- His primary role in this project was to define the solution to be used for the various components of the netSurity business risk system and oversee the implementation by other members of the development team and external contractors.
- Starting off with an existing system he was involved in various aspects of re-design and re-development. New areas were introduced and integrated with the existing system, links to SharePoint were defined and he managed the technical implementation and development of these along with the migration from SharePoint 2003 and MCMS to SharePoint 2007.
- In addition, he spent a few months doing analysis and development for the SharePoint implementation on the NHS Choices program. The NHS is a primary client of netSurity. Also he designed a document management system in SharePoint for a financial advisor facilities company.
- He also carried out feasibility studies on various new technologies such as Silverlight and LINQ, these technologies were incorporated in several parts of the system to increase the quality of the customer experience when using the system.

Customer: netSurity, Sheffield, South Yorkshire

From – To: September 2007 – May 2008

Role Title: Solution Architect

Description: We developed a multi-national booking system for a large Norwegian client in the cruise line industry. This project included several components, including a Windows smart client built using the latest Microsoft technologies, such as CAB and the smart client factory. The server side used WCF and the Microsoft web service factory.

- He was involved from the very early stages in this project, analysing requirements and producing functional specification, use cases, class diagrams and other UML diagrams for when the project team expanded and gained developers later in the project. He stayed on at this project to continue analysis and help liaise with the development team.

Customer: Moore Stephens, the City, London

From – To: January 2007 – September 2007

Role Title: Solution Architect

Description: Business analyst and solution architect. Providing design and analysis on a risk management, compliance, and auditing solution implemented on the .NET platform. This is a very scalable system capable of running at various geographically separate sites and on systems with multiple server farms and database clusters.

- The systems are written in C# and make extensive use of additional technologies such as Microsoft analysis services, OLAP, SSIS, Microsoft reporting services, SharePoint and business scorecard.

- In addition to design work he held various meeting with the end user customers, companies such as Irwin Mitchell solicitors, the NHS and Virgin Media.

Customer: netSurety, Sheffield, South Yorkshire

From – To: Various 2006 – 2008

Role Title: Technical Architect

Description: He has operated as architect and analyst on several projects for this software house. TAG has a long history and large client base for several mainframe solutions. They are currently in the process of upgrading several of their products from mainframe solutions to modern PC based systems running under the .Net framework. These include document delivery systems, computer telephone integration systems and interactive voice systems. The systems have been re-developed into modern service oriented architecture, documented using UML and built using modern development methodologies.

Customer: TAG, Coventry, West Midlands

From – To: December 2004 –December 2006

Role Title: Solution Architect

Description: Autodata provide data to the automotive industry on many fronts. Several major clients use the data they provide on automotive repair where they are recognized as a brand leader.

- He was responsible for all technical and architectural decisions on this project. Technical team leadership was also an important part of his role, mentoring and assisting all team members with any problems they encountered.
- Over the duration of this role he expanded his involvement into other business areas. He designed and implemented a business intelligence system using Microsoft data warehousing, OLAP, SSIS, analysis services and reporting services. Bringing together data from external and internal systems including several Oracle systems.
- Additionally he has been involved in discussion with various corporate customers of Autodata helping to negotiate business to business integration.

Customer: Autodata Ltd, Maidenhead

From – To: Various 2002 – 2004

Role Title: Business Analyst

Description: Architecture and design work on a System to rota Hospital Doctors. A Client server system written in C#. This system was instigated by a consultant surgeon and designed along with various members of staff at the Mid Yorkshire National Health Trust. The system has elements written using Winforms for traditional local PC access, and ASP.NET elements for access across the hospital IntraNet.

- Architectural work on various training aids. Computer simulations for training clinical staff to deal with various medical emergencies. These systems have hardware interfaces to hospital monitors and to other hardware. The systems are used in real-time scenario based training.
- These were written in conjunction with senior medical staff from St James University Teaching Hospital in Leeds and course tutors from the royal college of obstetrics and gaenocology.

Customer: Mid Yorkshire Nation Health Trust, West Yorkshire

From – To: 2004
Role Title: Business Analyst
Description: Analysis and development for this well known communications company. Integration work for various systems obtained with acquired companies. BizTalk used for data integration.
Customer: Kingston Communications, West Yorkshire

From – To: 2003 –2004
Role Title: Business Analyst
Description: Development of airport security systems and training aids. A fully scalable system from a single user system through to multi-national corporate level environments developed using .NET technologies.
Customer: Smart Approach Ltd, Grimsby, Humberside

From – To: 2002 – 2003
Role Title: Business Analyst
Description: He was originally asked to do a short 6 week project here to implement a middle office system for the private bank arm of this well known London institution. This system was to deal with cash deposits and involved front office/back office integration.

- Following this project he spent over six months there and was involved in various applications gaining valuable experience working in many aspects of the City.

Customer: Schroder's, The City, London

From – To: 1997 – 1999
Role Title: Operations Director
Description: Responsible for the operations at a medium sized software house with a turnover of just under £1Million, designing and implementing bespoke systems for a variety of clients in the UK and USA. Very much a hands on technical role; He was involved at all levels in the entire life cycle of several projects.
Customer: Information Dynamics Ltd, Leeds, West Yorkshire

From – To: 1995 – 1997
Role Title: Director
Description: Small software house started by him; grew to 4 people before it merged with Information Dynamics. Completed several client server projects in various technologies. Also acted as an instructor for various training centers.
Customer: Oakleigh Business Systems Ltd, Leeds, West Yorkshire

From – To: 1987 – 1995
Role Title: Team Leader
Description: Responsible for team of analyst programmers and DBAs, mainly operating on the call centre side of the business.
Customer: Green Flag Ltd, Leeds, West Yorkshire