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Profile

*“A highly **proficient** and **motivated SharePoint Consultant** with an extensive and **proven track record** of designing and building **successful software solutions**. With full SDLC experience and comfortable in **development, lead and client facing** roles, now seeking another opportunity to make a **successful contribution** in a results driven environment”*

Key Skills

- Technical Consultancy
- Solution Architecture & Technical Design
- High Level Design, Detail Design and Functional Specifications
- Requirements Analysis
- Hands on development
- Continuous integration and testing
- Team leading and mentoring skills
- Agile development methodologies including CI, TDD and Scrum

Technologies

- **Microsoft SharePoint 2007, SharePoint 2010**
 - Developing **Intranet** Portal Solutions
 - **Information Taxonomy** design
 - Information Management Policies (Retention and Expiration)
 - Central Administration, Configuration and Installation
 - **Deployment**
 - **Solutions**
 - **Features**, Feature **Stapling**, Feature **dependency** and **activation** chains
 - **Development and Customization**
 - **CAML**, SharePoint **Object Model** and SharePoint **Webservices**
 - **WebParts**, UserControls, **ServerControls**, Delegates
 - **InfoPath** Forms
 - Site **Definitions**, **Timerjobs**
 - Event **Receivers**, **Feature Receivers**,
 - Information Taxonomy, **Content** Types, Site **Columns**, **List** Definitions
 - **Application** Pages, Dialog Pages, Central **Administration** Pages
 - **WWF Workflow**, **Nintex** Workflow, Custom **Nintex Actions**
 - **Branding** and Styling
 - **Masterpages**, Pagelayouts, **XSLT**, **CSS** & **jQuery**
 - **Publishing** and Team Infrastructure
 - SharePoint **Designer**
- **.NET / ASP.NET**
 - **WCF** Services, **XML Web Services**
 - **ADO.NET**, **ASP.NET**, **CSS**, **AJAX**, **jQuery**, **JSON**
 - WinForms, Windows Services, Multi Threading
 - **XML**, **XSLT**, **XSD**, **XPath**
 - C++, COM / DCOM / COM+, ATL, STL
- **Environment**
 - **Microsoft Visual Studio** 6.0 through **2010**
 - Reflector, Resharper, CKSDEV, MSTest, **NUnit**, **CruiseControl**, MSBuild, SourceSafe, **Subversion**
 - Microsoft **SQL Server 2008 T-SQL / Stored Procedures / Managed Code / Service Broker**
 - **Virtualization** (Hyper-V, Fusion, Xen, VMWare)
 - Microsoft **Windows Server 2003, 2008** (x86, x64)

Clients

SABMiller (Woking)

Central Lancashire PCT (Preston)
MasterCard (Brussels)
Northgate Solutions (Nottingham)
Lloyds Register of Shipping (London)

NIHR (Leeds)

Carmony.co.uk (Macclesfield)
Camelot Group Plc (Watford)
Standard & Poors (London)
Hitec Laboratories (Slough)

Lancashire Care Foundation Trust (Preston)

Manheim Europe (Bury)
British Airways (Heathrow)
AAH (Warrington)
3T Productions (Stockport)

Experience

[SABMiller](#), Woking
SharePoint Consultant

January 2011 to November 2011 (11 months, 2 Extensions)

I was engaged by [id-Live](#), a Microsoft **Gold Partner**, to provide bespoke **consultancy** and **development** services to SAB Miller and its business operations.

Using **Agile** methodology, I worked closely with global **business stakeholders** and analysts to **map** business **requirements** to **functional** requirements and from these determine the **configured** and **developed** assets required to **fulfil** a solution, including **high level design** documentation and **software design descriptions**.

I successfully completed **delivery** of **5 major projects** on **time** and on **budget**;

SharePoint 2010 Migration

A large project to **migrate**, convert and **extend** existing SharePoint 2007 capability (assets) to the **SharePoint 2010** platform, this involved migrating configured and developed assets.

[Document Management Infrastructure \[MICR\]](#)

A SharePoint 2007 project to produce a base site definition from which to **build document-management** centric solutions.

[The Source](#)

A SharePoint 2007 **news** and **information portal** designed for the SABMiller **top 500** executives, with exacting branding and styling requirements.

[Activity Learning Database](#)

An **InfoPath** centric SharePoint 2007 solution for SABMiller marketing to record the success of **marketing** campaigns, and to use this body of information to feed into future campaign planning.

[Group Technical Learning and Development](#)

A SharePoint 2007 extensively branded portal designed to centralise the **training** and **development** services available to SABMiller employees.

Skills & Technologies Used

- SharePoint **2007**, SharePoint **2010**
- 2010 Migration and Conversion
- **Solutions, Features** (Farm, Web Application, Site and Web), Feature **dependency** and **activation** chains
- SharePoint **Object Model**
- **Multi-lingual**, Variations
- Site **Definitions**, **Search** site provisioning, **customization** and Search **scopes**
- **WebParts**, **UserControls**, **ServerControls**, **Delegates**
- **Application** pages and custom **dialog** pages
- Site pages, Dashboard pages
- Feature **Receivers**, Feature **Stapling**
- **Event** Receivers, Custom **Actions**
- Information Taxonomy, **Content** Types, Site **Columns**, **List** Definitions
- Customisation with **SharePoint Designer**
- **Branding / UI** Design and Implementation using **Masterpages** (Fixed and Fluid), Publishing **Page** layouts, **XSLT**, **CSS** and **jQuery**
- Cross site collection data aggregation
- Advanced **InfoPath** Forms Integration (Browser)
 - Complex UI with dependent drop-down control customization
 - Advanced multi-valued property promotion

[National Institute of Health Research](#), Leeds
SharePoint Consultant

February 2010 to January 2011 (11 months, 2 Extensions)

The NIHR is an organisation backed by the **Department of Health**, involved in promoting the UK as a leading centre for carrying out **medical research projects**.

The system comprised a **MOSS 2007** farm environment with a **workspace topology**, multiple **site definitions** and extensive use of **Event Receivers** and **Workflow (Nintex Workflow)** to manage **state change** across workspaces.

I was engaged as a **SharePoint consultant** to provide **design** and **development** services, involving **close liaison** with **business stakeholders** and **analysts**, mapping **business requirements** into **functional SharePoint requirements** and **documentation**. A client-facing aspect of my role involved giving **presentations to business stakeholders of technical demonstrations and proofs of concept**.

Development was conducted using **Windows Server 2008 R2**, **SharePoint 2007** and **Visual Studio 2008** in virtualised **x64** environments in tandem with remote **Continuous Integration**.

Skills & Technologies Used

- **Solutions, Features** including Feature **dependency** and **activation** chains
- Code based provisioning framework
- **Site Definitions**
- **Masterpages, jQuery**, User Controls
- **Custom SharePoint site Pages**
- SharePoint **Object Model** and **Web-services**
- **Event Receivers, Feature Receivers**
- Information Taxonomy, **Content Types**, Site **Columns**, **List Definitions**
- Custom Document and **XML Form Content Types**
- **InfoPath Form** design, development and integration
- **Dynamically** created **InfoPath** form **instances**
- **Nintex 2007** Workflow, custom Nintex **Workflow Actions**
- **CAML** queries and provisioning
- Custom **Application (CA) Pages**
- **Timer-Jobs**
- **SharePoint Designer**

[Lancashire Care NHS Foundation Trust](#), Preston November 2009 to January 2010 (3 months, 1 Extension)
Lead SharePoint Consultant

Lancashire Care Trust were migrating their current intranet functionality and information portals onto a **SharePoint 2007** platform to provide a collaborative solution with **intranet**, **extranet** and **internet** capability; I joined to assist with the **planning** and **development** phases of the rollout.

During the planning phase, I was **responsible for engaging** with **key stakeholders** to **gather** and **validate requirements**, culminating in the production of **functional specification** documents describing the delivery of a **Publishing centric** solution:

- **Functional and Non-Functional requirements** gathering and validation
- **“As-Is” process** analysis and mapping to **“To-be” processes**
- **Security** model analysis
- **Translate** functional requirements to **OOTB, customized** and developed functionality
- Design **information taxonomy**
- Design **site map** and **structure**

In the **development** phase, I was responsible for leading a team to **develop** and **package** the set of **SharePoint developed** and **customized artefacts**.

Skills & Technologies Used

- **Solutions, Features** and Feature **receivers**
- **Site definitions**
- Site **columns** and **content types**
- **Security trimmed** page layouts and list forms
- **Master pages**, Pagelayouts **CSS**, jQuery, **XSLT** and Item Styles
- **List definitions / List instances**
- Customized **Content Query / Content Editor / Data View** Web Parts
- Information Management **Policies** for **Retention** and **Expiration**
- **Workflow** (Approval, Disposition)

I joined CaLCIS as a SharePoint Developer to assist their plan to migrate their suite of services, knowledge repositories and analysis tools to the **SharePoint MOSS 2007 platform**.

Planning tasks included:

- Gathering **customer requirements**
- Design site **taxonomies** for NHS data-set applications
- Design infrastructure applications using OOTB and custom features including
- To design and implement a **SQL Server 2005 Authorization metadata model** to describe NHS data sets.

Designing and developing **solutions** and **features** for **asset deployment** and **provisioning** to **SharePoint**.

- Core Server Dependencies (.NET 3.5, **AJAX**, **AJAX Toolkit**, **jQuery**, **MS Chart Controls**, **DevExpress** etc)
- Core CaLCIS Assets (image libraries, Java Script libraries, **shared assemblies** etc)
- **Web services**, Data Connection Libraries
- Site Columns, Content Types, List Templates, Event Receivers
- Application Specific Configuration (Custom Settings / _layouts Pages / Property Bag Provisioning)
- Site **ASPX** pages, **code behind** assemblies, custom **master pages**, customised Home pages

I joined Manheim as a SharePoint Developer to work on an ESB/SOA solution to provide management and distribution of vehicle related information between Manheim Group and its subsidiary business units.

Skills & Technologies Used

SharePoint (MOSS) 2007

SharePoint was used as a routing and collaboration point between the primary technology processes.

- WebParts, Connectable Web Parts
- Event Receivers, Feature Receivers
- Custom Windows Workflow Foundation Workflow
- InfoPath 2007 Forms
- Integration with Business Data Catalogue, SharePoint Single Sign-On

BizTalk 2006 R2

BizTalk was used to provide message processing, transformation and message endpoint routing.

- Orchestrations, Custom Functoids, XML Schema (XSD)
- BizTalk SharePoint Adaptor

WCF, Windows Services & SQL Server 2005

A suite of **WCF** Web Services providing business rule processing and persistence services.

- **WCF** and (InfoPath) XML Message serialization (**C#**)
- **SQL Server 2005** Service Broker Implementation (Data Queues)

Led the **design, planning** and **development** of the FiReControl project for a **national** public service **client**; a multi-tiered **C++/Java/COM/DCOM/.NET/C#** architecture providing **GIS** services to client applications.

I joined **MasterCard's Chip Centre of Excellence** to work on the development of worldwide **EMV** chip-based **card payment** systems, using **COM**, **C**, **C++**, inline **assembler**, third party libraries, **STL** and **Boost**.

- Offline Card Authentication Monitoring (Offline CAM)
- Cardholder Verification Method Monitoring (CVM, Sparc)
- Chip Authentication Program (CAP); functionality for MasterCard SecureCode and PayPass programmes
- Member Integrated Testing (MIT)

A summary of experience prior to June 2005 is available upon request.