



ICS DreamTeam Member No 2490 CV

Profile:

- Have extensive knowledge of SQL Server and the BI arena, including reporting services, database tuning, health checks and migration and upgrade of database. He is a successful IT professional with extensive systems architecture and development experience. Has produced and sourced quality and cost effective IT solutions for clients across a range of organisations and industry sectors. Enjoys working in a team environment and is interested in any contract or consultancy opportunities which will utilise his existing experience and provide exposure to other new and emerging technologies.
- Security Vetting BS7858

Achievements:

- SQL Server Data Architect, database design, ETL and performance optimization
- Reporting services expert SSRS 2000, 2005, 2008
- SQL Server health check resolving issues with slow performing databases
- Address cleaning using PAF and phone number removal using TPS
- Microsoft Certified Trainer
- SQL Server DBA 2008, 2005, 2000
- Database Migrations Oracle 9 to SQL Server, MySQL to SQL Server, Access to SQL Server
- Managed Windows servers supporting 6000 users
- Designed and implemented a disaster recovery policy
- Delivered a range of migration projects ahead of schedule

Technical Skills Summary:

Operating Systems/Back Office:

- Windows 2008-NT4
- IIS 6 and 5
- SQL Server 6.5-2008
- SSRS
- SSIS
- Analysis Services
- MSMQ
- Sybase
- TCP/IP (WINS, DHCP, DNS)
- VMware
- Arcserve
- DOS
- SharePoint
- Insight Manager
- Active Directory
- MySQL

Software:

- MS Office
- Access
- Visio
- InfoPath

- Visual Source Safe
- PC-Anywhere
- Clearcase
- McAfee

Languages/Scripting Languages:

- Batch files
- Kick-start
- ScriptIT
- WSH
- VBScript
- JavaScript
- VB.net
- C#
- SQL
- TSQL
- MDX

Work Experience:

From – To: April 2010 – Present

Role Title: .Net Developer

Description: Developed a suite of applications to enhance common SSRS administration tasks

- Applications can be viewed at www.lecomputing.com

Customer: LEComputing.com, Midhurst

From – To: December 2009– April 2010

Role Title: Data Architect

Description: Data warehouse star schema design for the reports

- Architect designing data mart to produce near real time debt reports for call centre agents using SSRS 2008 on SQL server 2008 using an agile methodology for
- Deployment of reports to SharePoint.
- SSIS ETL from Sybase to SQL Server

Customer: Centrica, London

From – To: September 2009 – March 2010

Role Title: SQL Server Consultant

Description: Designed database used for near real time financial reports.

- Wrote suite of SSRS reports for real time financial reporting of store sales globally
- Financial Reports written for PDA devices and web browser using SSRS 2008.
- Designed and built ETL process collecting and processing data globally.

Customer: The Body Shop, W. Sussex

From – To: August 2009

Role Title: SQL Server Consultant

Description: Post code address file (PAF) data cleaning review of current practices for the data bureau. Rewritten and redesigned the data cleaning process to be scalable using SQL server (original solution used MS Access).

- Recommendations and best practices to upsize from MS Access to SQL Server.

Customer: Eclipse Marketing, Berks

From – To: June 2009 – August 2009
 Role Title: Reporting Architect
 Description: Designed and built a reporting database due from Sage CRM.
 • Financial and KPI metrics reporting including multiple report drill downs with graphical presentation of data from Sage CRM using reporting services 2008 with Dundas charts.
 • Developed ETL from Excel to SQL Server
 Customer: Aspire, London

From – To: April 2009 – August 2009
 Role Title: SQL Server Virtual DBA
 Description: Virtual DBA supporting remote clients using SQL server
 • Trained Microsoft SQL server courses for 2 clients.
 • SQL Server health checks for clients
 Customer: Microsoft Gold Partner

From – To: March 2009 – April 2009
 Role Title: Reporting Services Developer
 Description: Wrote a reporting services subscription manager- allows backup and restore of SSRS written in .net allowing brick level backup of subscriptions for Reporting Services 2000 - 2008.
 • Subscriptions exported/imported to Excel for ease of editing.
 Customer: LE Computing, London

From – To: January 2009- February 2009
 Role Title: SQL Server Migration Consultant
 Description: Architect to designing hardware configuration
 • Consolidation project migrating 1000 schools databases centrally using SQL 2008
 • Design of a DR site for SQL server and terminal services
 • Terminal services 2008 design and scoping capacity for 5000 users
 Customer: Kent County Council

From – To: November 2008
 Role Title: Server Engineer
 Description: SQL Server 2005 cluster installation and documentation for BT
 Customer: Home based

From – To: August 2008- December 2008
 Role Title: Report Developer
 Project: LSC Project
 Description: SQL Server Reporting services developer. Writing reports for the Learning Skills council.
 • Design and documentation of reports.
 • Wrote reports using SSRS 2005 using Agile methodology
 • Technical lead on reports.
 • DBA on development system.
 • Scripting of reports for deployment
 • Scripting for deployment of SQL SP's and functions.
 • Extract of data using SSIS
 Customer: Cap Gemini, Aston

From – To: July 2008- August 2008
 Role Title: Report Developer
 Description: SQL Server reporting services developer.

- Wrote new and corrected financial reports using SSRS 2005 with TSQL and MDX
- Wrote VBA script extracting data from SQL server to Excel
- Importing of data using SSIS

Customer: ROK, Crawley

From – To: July 2008

Role Title: First Data, Microsoft SQL Server

Description: Project to go live in 5 days slow performing database and website. Web page took 8 minutes to display. Identified issues and tuned database also resolved issues with .NET application, after web pages displayed in less than 2 seconds.

- Corrected SQL server stored procedure slow performing queries.

Customer: Basildon

From – To: February 2007- June 2008

Role Title: Data/Report Architect

Description: SQL Server reporting services developer. Wrote new and updated SQL server reports using TSQL/MDX

- Migration of SQL Server 2000 to 2005
- ETL of data using DTS and SSIS
- Created a application to backup reporting services schedules
- Database developer.
- Address cleaning using PAF file for mailing lists.
- Report writing for mailing lists for new users and campaigns.

Customer: Lloyds Registrars, Worthing

From – To: October 2006- February 2007

Role Title: Database Administrator

Description: SQL Server Migration. Integrating data from a 3rd party casino recently purchased

- Built SQL Server on VMware.
- ETL of data from SQL server for Experian- snapshot and deltas
- Setup test system mirroring production servers and SQL server using replication
- Review of ailing critical server producing recommendations going forward.
- Migrated PHP website to IIS.
- Migrated MySQL database to SQL Server

Customer: Gala Coral, Nottingham

From – To: May 2006- September 2006

Role Title: Software Deployment Engineer

Description: Rolled out e-pharmacy software to all stores (ca. 2000) in the UK

- Package and automated software deployment.
- Data cleansing and migration of data from excel to SQL server
- Produced reports using SQL reporting services 2000.

Customer: IBM/Boots, Nottingham

From – To: February 2006- April 2006

Role Title: SharePoint Developer

Description: Design of a template for the organisation's intranet;

- Active Directory data extraction;
- Design and implementation of organisational structure within SharePoint;
- SQL Server database tuning

Customer: Charnwood Council, Loughborough

From – To: November 2002- February 2006
Role Title: SQL Server DBA
Description: SQL server DBA- housekeeping, index tuning, capacity planning, ETL DTS, backups and disaster recovery

- Migrated Oracle 9 to SQL server 2000
- Data cleansing and importing data to SQL server using DTS
- Address cleaning using PAF and telephone exclusion using TPS file, for marketing campaigns uploading 5 million users
- Designed business continuity plan
- Supported hardware for SQL server, active directory, servers OS and hardware and IIS web servers
- Migrated NT4 to Windows 2000 and subsequently to 2003
- Implemented SQL clustering
- Migrated reports from Crystal Reports and ASP to SQL reporting services 2000
- Configured MSMQ on the NT4 and Windows 2000
- Wrote MSMQ backup application
- Support for wholesale line rental project including system architecture and Active Directory
- Installed and configured application center
- Implemented SharePoint

Customer: Pearson Hellaby

From – To: January 2002 - October 2002
Project: Private Projects
Description: Project managed major household renovations

- Qualified as Microsoft Certified Trainer

From – To: January 2001 - December 2001
Role Title: Technical Architect
Description: Project managed delivery of Windows 2000 to over 160 countries, 1000 servers and 20,000 client machines, including leading all technical teams

- Technical Manager for Global Desktop and XP.
- Security and administration Architect for Windows 2000 Global Desktop project. Designed a fully automated installation process, including pre and post data migration
- Designed security template for Desktop, server and Active Directory;
- Supported Exchange 2000 Design team with integration into AD, security, migration and replication issues

Customer: Reuters

From – To: January 1996 - January 2001
Role Title: Server Manager
Description: Supported 6000 people with NT and Windows 2000 server in multi-master domain environment

- Managed a team of 10 with financial responsibility of £1M
- Wrote the business continuity plan
- Inherited multiple systems that had spread over 30 locations without project leadership with brief to consolidate to 1 centralised server system
- Capacity planning and identified future hardware requirements
- Purchased and installed Compaq server hardware, including contract negotiations for support and negotiations
- Supported Windows 2000 Joint Development Program, working directly with Microsoft as Beta site
- Customer Services Manager for Microsoft Premier Support.

- Installed Windows 2000 cluster on Compaq servers using fiber channel storage
- Novell Migration to NT4.0, moving 6000 users within 4 months
- Restructured NT4 domain from single to multi-master domain in preparation for Windows 2000, delivered 4 months early
- Reduced excessive number of Intranets throughout organisation and installed the largest, centralised Intranet website within Reuters
- Undertook routine responsibilities for auditing and licensing reviewed and evaluated software, later rolled out globally as part of IT standard.

Customer: Reuters

From – To: September 1995 - June 1996

Role Title: Technical Support

Description: Supported company's windows-based CAD packages, MicroGDS integration into other windows-based packages using DDE and OLE, including Visual Basic programming

- Played key role in installation of NT Server 3.51 and MS-Exchange. Supported Windows NT, 95 and 3.11 operating systems.

Customer: Graphic Data Systems

From – To: November 1994 - August 1995

Role Title: Systems Administration

Description: Managed PC installation and configuration, both software and hardware;

- Operated as Mail Administrator for all UK sites;
- Dealt with investigation of remote PC configuration, installation and administration software;
- Standardised and automated procedures for all new PC installations;
- Implemented disaster recovery programme following failure of company file server.

Customer: Sensormatic

From – To: November 1992 - October 1994

Role Title: Technical Support

Description: Provided all technical support for over 3000 staff and students, including Novell Office and Novell Administration 3.11. Trained users on WordPerfect, cc-mail, DOS and Windows.

Customer: University of Salford

Education:

- BSc Hons Applied Chemistry
- Advanced Diploma in Computer Sciences
- 3 A levels, 1 A/O level and 7 O levels

Certifications:

- Microsoft Certified Trainer
- Prince 2 Practitioner
- MCSA messaging
- Compaq Servers
- MCSE
- NT4.0
- MCDBA

Training:

- Prince 2
- ADO.NET
- NT Cluster
- Visual Basic
- Windows 2000
- SQL Server 2000/2005
- SMS2 Design & Implementation
- Delivering Enterprise Application Integration Solutions using Microsoft Products
- Designing IT Platform Collaborative Applications using Microsoft SharePoint 2003
- Designing E-Business Solutions using Microsoft BizTalk Server 2004
- Building E-Business Solutions with Microsoft BizTalk Server 2004