**Skill Set Summary**

* **SQL Server DB Admin:** Installation, configuration, programming and administration of SQL Server 2000 - 2012, ldesign\dev and implentation of logical\physical DB architecture, data warehouse development OLAP - De-normalized and OLTP normalized. Hands on development from the tabular level to procedural level, including index mgt. Programmatic solutions incorporating business rules for server and db metrics. Assignment/revocation of user logins, roles and database privileges including database security. Perform Sql Server optimization and tuning. adjustment and configuration db internals, jobs and logs monitoring, paging allocation, memory and library management, SQL scripting of Stored procedures, triggers and complex queries, log shipping, backups\restores plus disaster recovery. Development, Administration and scheduling of DB maintenance plans. Legacy conversions of SQL Server 2000-2008. Lock\Block control and error recovery, Linked & remote server management, Manage distributed transactions and meta data services, Data replication - snapshot, transactional and merge, (push or pull). Setup, configuration and synchronization of replication to include, as applicable, publishers, distributors, subscribers & articles.Capacity planning, Business systems planning, SDLC, End-user and developer support.
* **BI Development:** T-SQL programming, development and execution of DTS and SSIS packages, in the development of Marketing, CRM, & ERP solutions. Data and control flow, constraints, extractions, transformations, data cleansing and data copies. DTS\ SSIS container and custom scripts development. DTS to SSIS conversion, BO Development in Business Intelligence Design Studio (BIDS), Statistical solutions in OLAP\SSAS. MDX cube development, Star & Snowflake schema's. SSRS Reporting.
* **SAP/Business Objects XI.R2/3:**- BO Designer, BO Desktop Intelligence, CMS. Develop BO universes & global reporting solutions -

Objects, Classes, Parameters, Filters, T-SQL or PL-SQLprogramming, as applicable & Reports devevelopment from parsed and aggregated OLTP & OLAP data. Mutlti-data source universe solutions. Executive & Operational Reporting.

* **Crystal Reports** **7.0-11-R2/3/2008:**.Installation, configuration & administration. Hands on report development, publication & distribution.

CMS/CMC admin. Executive & Operational Reporting. Excelsius (Dashboard Development).

* **Ms Access Development, Admin &Programming Versions 2.0 - 2010:** Upgrades, config, install and administration. Development of macros, queries, forms & reports, event prodecures and VBA module coding. data conversions to SQL Server,.

Multi-user and stand alone API's. SQL Server/Oracle back-ends

* **Data Analysis\Architecture:** requirements gathering, qualitative\quantitative data analysis, data modeling, data mapping, process and dataflow diagramming. Analytic trending and predictive data aggregation.

Develop Statistical models, data driven analysis and relational, informational and operational models.

Gather business intelligence regarding data acquisitions and conversions. ETL and reporting. UAT and case testing. Query review and testing, Data categorization/aggregation for API support, development, reporting and ETL

Tools (Erwin, Visio

ERP/CRM - Salesforce - Solomon-Microsoft Dynamics CRM - Reporting/ Data aggregations, ETL imports/exports. Custom API's

* **Work Demographic:** Massachusetts, Connecticut, Rhode Island ,New York, Maryland, DC, Virginia, North Carolina

**Technical Background**

Languages\Scripting/Data Formats: VB6.0, VB.Net, VBA, VBScript, T-SQL, PL/SQL, FTP Scripting, Wise scripting, RDL, XML, HTMLMDX

DB's 4GLs & Connectivity: SQL 7.0/2000/2005/2008/2012 Access 98-2010, Oracle 8i/9i/10g/11.0, ODBC, OLE-DB, ADO, DAO, RDO

H/W & Op. Systems: Windows 3.0/3.1/3.11/95/98/NT 4.0, Vista, XP, Windows Server 2000,2002,2003/2004,2008,2012

ETL & Data Migration Tools: SSIS, BODI, Red Gate Compare, BO XI.R2/3,IBM Infosphere.

**Client List**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CLIENT** | **ROLE** | | **SYSTEMS TOPOLOGY** | | | **WORK PRODUCT** | **YEAR** | |
| **Provant, E Greenwich, RI** | Consultant | | Windows Serve/2010, SQL Server 2008/2012, Outlook, SalesForce | | | Developed T-SQL scripts, SP's and SSIS packaging producing record sets in support of Wellness reporting for multi-client population. Distribution of same by schedule based on Wellness Campaign spec., client contact, CM's & CS input. Tracking & S/W Config. Mgt. using Salesforce. | 2013 - **Present** | |
| **Network Health**, Medford, MA | Consultant | | Crystal Reports 2008, SQL Server 2010, Windows 8, Windows Server | | | **SAP-BO/Crystal Reports Crystal Reports** Development, T-SQL programming | 2013 | |
| **McKesson Pharmaceutical Solutions, Farmington, CT** | Consultant | | SQL Server 2005, 2008,2012, IBM Info-Sphere , SSIS, SSRS, | | | **SQL Server DBA\Devloper** Production DBA work, Devloper support, ETL migrations using SSIS&DB2IBMInfoSphere. | 2012 | |
|  |  | |  | | |  |  | |
| **Pitney Bowes, North American Service** **New Haven, CT** | Consultant | | Windows Enterprise 7.0, SQL Server 2008-R2/2010,SSRS/SSIS Reports Manager, BIDS VPN client, Outlook Web App Office Live | | | **SSRS-SSIS Developer**. Developed applicable DB components for maintenance tech. status app. | 2012 | |
| **Pfizer - Global Research & Development Division, New London** & **Groton, CT** | Consultant | | Windows XP\Windows Server 2003, BO XI.R2, Oracle 10/11.0, Toad for Oracle, BO Designer, Desktop Intelligence, Viewer, CMS, DB's (Teammate, GCP, WAMMS) | | | SAP **BO Dev. Data &Reporting Analyst. Build Global Reporting solution using BO Universe technology. Clear FDA compliance rptg flag.** | 2011 | |
| **Sun Life Financial, Hartford, CT** | Consultant | | Windows Server 2003, Windows XP Pro, Oracle 11, Business Objects\Crystal Reports Developer 2008,SCRUM\Agile, VSN, Toad, Ms Project Mgr., Outlook | | | **Ms Access Developer.** Conversion of Accounting spreadsheets to Access App. | 2010 | |
| **Conservation Services Group (CSG), Westborough, MA** | Consultant | | Windows Server 2003, Windows XP Pro, Oracle 11, Business Objects\Crystal Reports Developer Edtn. 2008,SCRUM\Agile, VSN, Toad, Ms Project Mgr., Outlook | | | **Lead Business Objects & Crystal** **Reports Developer & Administrator** Crystal reports development, executive and production reporting in-house and client based. Lead developer and reports trainer of ISO's. | 2010 | |
| **Commonwealth of Massachusetts, Dept. of Neighborhood Dev. Bos. MA** | Consultant | | Windows Server 2003, Windows XP Pro, SQL Server 2005, Ms Access 2003, VB 6.5 | | | **Ms Access developer** Maintenance programming and code fix for pre-existing Federal reporting app. of state homeless shelter data. | 2010  2009 | |
| **XL Health Baltimore, MD** | Consultant | | Windows Server 2003, Windows Vista, Cisco VPN, SharePoint, SQL Server Reporting Services(SSRS), SQL Server 2005/2008, Redgate Compare MS Project | | | **SSRS Developer** & T-SQL Programmer. Dev. Rptg solutions. | 2009 | |
| **Pentair, Crnaston, RI** | | Consultant | | Windows Server 2003, Windows XP/XP Pro, Office, MS Access 2003 | **Ms Access developer**. HR App. Skills v. employment opportunities. | | | 2009 |
| **BCT\BMA, Boston, MA** | | Consultant | | Windows Server 2003, Windows XP/XP Pro, SQL Server 2000/2005, Business Objects Dev. & Admin, Crystal Reports XI.R2, Business Objects Data Integrator Services (BODI),Netezza, ,Ms Access, MySQL, HTML .Net, Active Point | **Technology Consultant** - **BO Dev, Crystal Rpts, T-SQL** Programming, MySQL install, Config & Admin. Access Dev, Admin & Programming. | | | 2009 2008 |
| **North Eastern Silicon Technologies (NESTEC)** | | Consultant | | Windows Server 2003, Windows XP Pro, SQL Server2005,Crystal Reports/XIR2,Crystal | **SQL Developer & Crystal Reporting** | | | 2008 |
| **New Bedford, MA** | |  | | CMS/CMC |  | | |  |
| **Mutual Oil Company, Brockton, MA** | | Consultant | | Windows Server 2003, Windows XP-Pro, SQL Server 2005,SQL management Studio, SQL Enterprise Manager, SSRS, Crystal Reports 9.0, Access 2003, FTP, Fuel Smart, CADEC | **Ms Access** developer/FTP scripting, Crystal reports development. VBA programming. T-SQL Development supporting Access API. | | | 2008 |
| **Crane & Co. Pittsfield, MA** | | Consultant | | Windows Server 2003, Windows XP-Pro, SQL Server 2005, Microsoft Virtual Server 2005 R2(clustering) SQL management Studio, SQL Enterprise Manager, Active Directory, Cisco VPN, SAN, RAID, SSAS, SSIS, SSRS, Red gate Compare | **SQL Server DBA B**kups. restores **,**jobs monitoring, replication, ETL, user support, DB maint. config, installations and db evelopment, logical to physical design. BI | | | 2008 |
| **Edwards, Angel, Palmer & Dodge, LLP, Providence, RI** | | Consultant | | Windows Server 2003, Windows XP Pro, SQL Server 2000/2005 | **SQL Server DBA B**kups. restores**,**jobs monitoring, replication, ETL, user support, DB maint. config, installations and db evelopment, logical to physical design. BI | | | 2007 |
| **Sonos, Inc. Cambridge, MA** | | Consultant | | Windows Server 2003, Windows XP Pro, SQL Server 2005, SQL Server Reporting Services (SSRS), SSIS, XML, RDL, MHTML, Netezza, T-SQL | **SSRS Developer & T-SQL Programmer** Develop stored procedures per direction of lead as applicable to SSRS reporting and ETL processes. | | | 2007 |
| **Medical Specialties Distributors, Canton, MA** | | Consultant | | OS:Windows Server 2003, SAN, RAID, Citrix Metra frame & Applications Mgr., Unix, Crontab Scheduler, Microsoft Virtual Server 2005 R2(clustering), Sybase Data Warehouse, SQL Server 2000/2005 | **SQL Server DBA B**kups. restores**,**jobs monitoring, replication, ETL, user support, DB maint. config, installations and db evelopment, logical to physical design. | | | 2007 |
| **Dept. of Public Health, State of Connecticut, Hartford, CT** | | **Consultant** | | Oracle 9i, TOAD, Access 2000, Windows 2000 Professional, Banyan Vines, EHDI | **Oracle/Ms Access** Developed\_ Blindness in Infants DB. Access API & Oracle backend. | | | 2006 |
| **Heartlab,Inc. Westerly, RI** | | **Consultant** | | Oracle 9i, TOAD, Crystal Reports Developer 11.0, SQL Plus, PL/SQL, Business Objects Data Integrator Services (BODI), Encompass Cardiac Network System | **S/W Engineer -Oracle-Crystal-BO.** Build reporting solution for Encompass Cardiac Network System | | | 2006 |

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| DTG Cambridge, MA | Consultant | SQL Server Enterprise 2000, Crystal Reports 11/Business Objects/ Business Objects Integration Services (BODI), Visual Source Safe (VSS), Wise Enterprise 9.0, Provisions Tax Software 320A, Cisco VPN | S/W Engineer -Oracle-Crystal-BO - Build reports for tax application. program wise scripts for auto installation of same. | 2006 |
| Commonwealth of Massachusetts, Dept. of Youth Services, Boston, MA | Consultant | Windows Server 2003, Windows NT, Oracle 8.0, 10g, TOAD, UNIX, VB 6.0 COM, Visual Source Safe, Actuate, Crystal Reports, IE5/IE6, HTML, VB-script, Comm-bridge. | Oracle Devl/VB Programmer. Update and re-program Oracle stored procedures controlling inter-dept ETL. Update VBscript in State website for problematic code. | 2005 |
| Marathon Multimedia, Southborough,MA | Consultant | Outlook Express, Windows 2000, MS SQL Server 2000, Crystal Reports Enterprise 10.0.  OASIS Scientific Abstract submitter, VPN, VERITAS, PHP, HTML, ASP, Vbscript. VMware, Lawson - ERP & CRM | Programmer Analyst Develop applicable ETL code for data migrations to and from OASIS Scientific Abstractor. Adhoc reporting as applicable to business rule. | 2005 |
| Capital Link, Boston, MA | Consultant | Outlook Express, Windows 2000, Ms SQL Server 2000, Crystal Reports Enterprise 10.0 | T-SQL Dev/ Crystal Reports Convert Ms Access reporting solution to Crystal Reports. | 2004 |
| Picis, Inc. Wakefield, MA | Consultant | Outlook Express, Windows 2000 Server, Ms SQL Server 2000, Crystal Reports Pro. 9.0 | T-SQL Dev/ Crystal Reports. Develop reporting solution for Medical App. | 2004 |
| BMI Systems, Inc. Quincy, MA | Consultant | Access 2000 Developers Edition, Windows 2000, Office 2000 Professional, Crystal Reports, Word, Oracle 9i - PL/SQL , SQL Server 2000 - T-SQL, ERP (Solomon & Excel) | Access Developer/DBA Developed business apps. API's with SQL Server or Oracle Backends. Reptg solutions in SSRS, Crsytal as applicable to clients business requirements. | 2004 |

**Education**

Bachelor Degree - Computer Information Systems - Golden Gate University, SF, CA

Associate Degree - Business Administration - Marin College, Kentfield, CA