**SUMMARY**

|  |  |
| --- | --- |
|  |  |
|  | * Over **8**years of strong experience in the IT industry as **a MS SQL Server Developer** in Banking, Insurance, Health Care Domains
* Excellent experience in **MS SQL Server 2005/2008** with Business Intelligence in **MS SQL Server Reporting Services** (SSRS), **MS SQL Server Integration Services** (SSIS)
* Worked extensively on system analysis, design, development, testing and implementation of projects in **Software Development Life Cycle (SDLC)**
* Skilled in writing and reviewing **T-SQL** code and maintaining coding standards
* Experienced in writing complex **SQL Queries**, **Stored Procedures**, **Triggers**, **Cursors**, **Views** and **User Defined Functions** to implement business logic
* Expertise in merging data from heterogeneous data sources like **Excel**, **MS Access**, **Oracle**, and **DB2** to **MS SQL Server** by using import export wizard, DTS, SSIS, and bulk insert utilities
* Strong knowledge and experience with Relational Database Management Systems, **including E/R Diagrams, Normalization, Constraints, Querying, Joins, Keys, Indexes**, and **Data Import/Export**
* Skilled in error and event handling: **precedence Constraints**, **Break Points**, **Check points** and **Logging**
* Well-versed in usage of **SSISControl Flow items** (For Loop, Execute package/SQL tasks, script task, send mail task) and **SSIS Data Flow items** (**Conditional Split**, **Data Conversion**, **Fuzzy lookup**, **Fuzzy Grouping**, **Slow Changing Dimension** (Type 1, Type 2 and Type 3), **Pivot**)
* Generated reports that can handle **dynamic grouping** and **dynamic sorting**
* Skilled in defining measures and dimensions using **multi-dimensional expressions** (MDX), **mathematical formulae** and **user-defined functions** to incorporate business rules
* Extensively worked on tools like Index Tuning Wizard, **SQL Profiler** and **Windows Performance Monitor** for Monitoring and **Tuning MS SQL Server Performance**
* Designed and Implemented **Physical** and **logical** models for databases and data warehouses
* Expert in **Data Extraction**, **Transformation** and **Loading** (ETL) between Homogenous and Heterogeneous Systems using SSIS of **MS SQL Server 2000**/ **MS SQL Server 2005** and **MS SQL Server 2008** respectively
* Proficiency in Error and Event Handling: **Check Points**, **Logging** in SSIS
* Expert in creating packages, Jobs, **sending alert mails**, scheduling and running packages, designing, compiling and testing
* Hands on experience in **Database Installation**, **Configuration**, **Maintenance**, **Monitoring**, **Backup** and **Disaster Recovery procedure** and **Replication**
* Prepared **Test Plans** and **Test Strategies**, Executed and reviewed the **Test Cases**
* Strong **team player** with ability to prioritize workload
* Expert in analytical research and business requirement analysis, communication skills, troubleshooter and problem solver
* Excellent **communication** and **inter-personal** skills with ability to develop creative solutions for challenging client needs using **agile methodologies**
 |

**COMPUTER SKILLS**

|  |  |
| --- | --- |
|  |  |
|  | **Industries :** Banking, Health care, Insurance.**Database :** MS SQL Server 2008/2005/2000, Oracle 9i, MS Access 2000, SQL\*PLUS.**Database Tools :** SQL Server Enterprise Manager, T-SQL, SQL Server Profiler, SQL Server Query Analyzer, Import/Export tools, SQL Server Agent, SQL Server 2005 Reporting Services (SSRS). SQL Jobs, SQL Alerts and SQL Mail, SQL Server Management Studio, SQL Server Integration Services.**Operating Systems :** Windows 2003/2000/XP/NT, MS-DOS, UNIX**Computer Languages :** SQL,PL/SQL, C, C++, JAVA**Version control Tools :**  Microsoft Visual SourceSafe, Tortoise SVN. |
|  |  |

**PROFESSIONAL EXPERIENCE**

|  |  |
| --- | --- |
|  |  |
| **Dec’12-TillDate** | **Sr. Business Intelligence Developer**, **AIM specialty health, Deerfield, IL**  AIM Specialty Health (AIM) is a leading specialty benefits management company with more than 20 years of experience and a growing presence in the management of radiology, cardiology, oncology, sleep management, and specialty drugs.The most appropriate use of specialty care services through the application of widely accepted clinical guidelines delivered via an innovative platform of technologies and services.**Responsibilities:*** Analyzing the **Business Requirement Document** (BRD) to design a conceptual model to be implemented with T-SQL, SSIS and SSRS to develop a solution
* Created **Stored Procedures** for complex business, **SQL Agent jobs**, and designed tables by following **RDMS rules**
* Working with design, development, implementation and support of ETL process using **SSIS Packages** in SQL Server 2008
* Involved in **Incremental Data Load** from various sources into SQL Server Database Engine with ETL Operations
* Developed SSIS Packages using **Pivot Transformation, Fuzzy Lookup**, **Derived Columns**, **Condition Split**, **Term extraction**, **Aggregate**, **Execute SQL Task**, **Data Flow Task**, and **Execute Package Task**etc to generate underlying data for the reports and to export cleaned data from Excel Spreadsheets, Text file, MS Access
* Implemented and customized **Slowly Changing Dimensions** (SCD Type 1, Type 2 and Type 3) and **Lookup transformation** on Data Warehousing Project
* Working with different Control flow tasks in creating SSIS packages especially **For Loop** and **For Each Loop** containers with **Execute SQL** and Script Tasks
* Working with Master **SSIS packages** to execute a set of packages that load data from various sources onto the Data Warehouse on a timely basis
* Scheduling and Monitoring **SQL Server Agent Jobs** to run various SSIS packages in SQL Management Studio
* **Analyze**, **design**, **develop**, **unit test**, **document**, and **implement** reporting applications using **SQL Server Reporting Services**(SSRS) and other related technologies
* Worked with **Report Manager** to configure Web URLs, E-mail for reports

**Environment:**MS SQL Server 2008, SSIS, Web Services, SSRS, Crystal Reports 10, HTML, JavaScript, XML, Visual Studio 2008, Visio 2010, Visual Source Safe, ASP, C# |

|  |  |
| --- | --- |
| **Feb’2011- Nov’2012** | **Business Intelligence Developer,  Ascend Learning, Kansas city, MO** Ascend Learning is a world-leading education technology company serving healthcare and other high-growth career industries. The Ascend learning produce unique content, software and great student results through research assessments, broad and unique range of learning tools to provide customized education for everyone. They develop rich online content that includes interactive assessments, multi-media content and customized learning paths.**Responsibilities:** * Analyzing the **Business Requirement Document** (BRD) to design a conceptual model to be implemented with **T-SQL**, **SSIS** and **SSRS** to develop a solution
* Performance tuning of **Stored Procedures** and **T-SQL** Queries
* Created **indexes** on selective columns to speed up **queries** and **analyses**in SQL Server Management Studio
* Used Execution Plan, **SQL Server Profiler** to trace the slow running queries and tried to Optimize **SQL queries** for improved performance and availability
* Used SSIS to create ETL packages to **validate**, **extract**, **transform** and load data to data warehouse databases, data mart databases
* Created new SSIS package to extract date from legacy to SQL Server Objects using **Business Intelligence Development Studio** (BIDS) and **Visual studio 2008**
* Executing data validation **stored procedures** in SSIS packages in **Business Intelligence Development Studio (BIDS)**
* Created SSIS Packages using SSIS Designer for export heterogeneous data from **OLE DB Source**, Excel Spreadsheet to SQL Server 2008
* Designed **ETL packages** dealing with different data sources (SQL Server, Flat Files, and XMLs etc) and loaded the data into target data sources by performing different kinds of transformations using **SQL Server Integration Services** (SSIS)
* Experience in creating multiple reports (SSRS) in **Drill mode** using **tables**, **financial tables**, **crosses tabs** and **charts**
* Design, deployment, and maintenance of various **SSRS Reports** in SQL Server 2005
* Used **SQL Profiler** for troubleshooting, monitoring, and optimization of SQL Server and non-production database code as well as **T-SQL** code from developers and QA
* Backing up, restoring system & other databases as per requirements, and also scheduled those backups
* Used **SQLServer Profiler** to trace the slow running queries and tried to Optimize SQL queries for improved performance and availability
* Involved in optimizing code and improving efficiency in databases including **re-indexing**, **updating statistics**, **recompiling stored procedures** and performing other maintenance tasks

**Environment:** SQL Server 2008/2005, SSIS, SSRS, SQL Server OLAP 2000, Reporting Services 2008/2005, T-SQL, MS Access, Windows XP/2003 Server, Visual Studio 2008 |
| **Mar’ 2009–Jan’ 2011** | **SQL Developer,  Blue Cross Blue Shield, Jacksonville, FL**Blue cross and blue shield companies offer a variety of insurance products to all segments of the population, including large employer groups, small businesses and individuals. The project was to create a database for the Manager Incentive Plan (MIP) which was used to calculate the incentive for the managers during the fiscal year based on the revenue and sales.**Responsibilities:** * Involved in gathering **user requirements**, **analysis**, **designing** and **maintaining** documentation
* Interacting with business user groups in selling ideas for improving the user interface and **business processes** all through the system development
* Developed **complex stored procedures** and **triggers** in **T-SQL**
* Assisted the front end application developers with their queries
* Tested the reports and fixed bugs in Stored Procedures, Tables and Triggers
* Schedules and performed **data transfers** using DTS including filtering appropriate to the **data mart** for data analysis
* Worked on MS SQL Server tasks such as **data loading**, **batch jobs**, **BCP**, DTS, Instances, **Linked Servers** and **Indexes**
* Compressed data files by removing **empty database pages** and updating **index statistics**
* Configured **snapshot replication** for reporting, **user acceptance test** and development servers
* Designed and implemented user log in and security
* Managed and monitored the system utilization by using the **query optimizer** and checking the **execution plan** and worked in **Enterprise Manager** for job scheduling and batch queries
* Planned the complete **back-up** of databases for **disaster recovery** scenarios

**Environment**: MS SQL Server 2005 Enterprise Edition, MS Access, T-SQL, Query Analyzer, SQL Profiler, Windows 2000 Server, ASP .Net, Crystal Reports 9.0. |
| **Jul’2007- Mar’2009** | **MS SQL Server Developer,  CURA Technologies Ltd, Hyderabad, India****Responsibilities:** * Participated in **Business Requirement Gathering** and **Development** of **BRDs** for new and upgrade implementations
* Developed and maintained data, procedures and performed **Data Impact Analysis**
* Wrote optimized **SQL queries** to access source data from RDBMS, and provided reports according to the requirements
* Wrote and modified **stored procedures** to implement the complex business needs for generating new customer number, updating user profiles, transaction processing, generating messages with **code encryption**
* Wrote **User Defined Functions** to encapsulate frequently and commonly used business logic making the system more modular, secured and extensible
* Performed optimization of **query**, **triggers** and **stored procedures**, their testing focusing on stability and execution plan which has resulted up to 45% increase in performance of numerous modules
* Coordinated and assisted with the Front-End Developers in handling & solving bugs

**Environment:** SQL Server 2005 Enterprise Edition, Enterprise manager, Windows NT, XML, SQL Reporting services, Tortoise Hg. |

**EDUCATION**

|  |  |
| --- | --- |
|  |  |
| **Apr 2004- May 2007** | **Master of Computer Applications**,  **Acharya NagarjunaUniversity** |

**REFRENCES**

|  |  |
| --- | --- |
|  |  |
|  | Available Upon Request |