**PROFESSIONAL SUMMARY:**

* IT Professional with over **7 years** of experience in Analysis, Design, Development, Production Support, Testing and Deployment of software systems.
* Experience in database designing skills and experience in installing, configuring, managing, upgrading and migrating, Backup/Restore, monitoring and troubleshooting **SQL Server 2012/ 2008 R2/2005**.
* Experience in Managing **Security** of SQL Server 2005/2008 R2 Databases by creating Database Users, Roles and assigning proper permissions according to the business requirements.
* Strong experience in Implementing Stored Procedures, Triggers, Nested Queries, Joins, Views, User Defined Functions, Indexes, User Profiles, Relational Database Models and T-SQL(DDL & DML).
* Expertise in SQL Server 2005/2008 R2 Reporting Services (**SSRS**) and SQL Server 2005/2008 R2 Integration Services (**SSIS**) in Business Intelligence (BI).
* Excellent knowledge of creating jobs, SQL Mail Agent and scheduling DTS/SSIS Packages. Using SQL Server Agent.
* Experience in developing, configuring, deploying and scheduling **Ad-hoc Reports Parameterized Reports** and complex reports using SSRS.
* Worked extensively on creating,configuring,deploying in SSIS Packages for Extraction, Transformation, Loading data from Oracle, DB2, Access, Excel, Flat Files and XML.
* Involved in Normalization and De-Normalization of existing tables for faster query retrieval.
* Designed and created Report templates, bar graphs and pie charts.
* Experienced in **Agile** development mythology like **SCRUM**.
* In-depth knowledge of understanding all stages of Software Development Life Cycle (**SDLC**).
* Competent, reliable and committed professional with a proven track record of successful implementations.
* Interacted with **Microsoft Technical Support Team** in resolving the mission critical issues, and used to follow up on the opened tickets, by analyzing the respective logs and configuration files and did a follow up on the open incidents.

**EDUCATION**

* B.E (Computer Science) from M.V.S.R.(Affiliated to Osmania University), Hyderabad,2007

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **Databases** | MS SQL Server 2012/2008 R2/2005/2000, MS Access,  My SQL |
| **Programming Languages** | C, C++, C#, VB.NET |
| **Web Technologies** | ASP.NET 2.0, 3.0, 4.0 HTML, XML, CSS, Java Script |
| **Analysis/Reporting Tools** | Analysis Service(SSAS), Reporting Service (SSRS), Crystal Reports |
| **ETL Tools** | SSIS |
| **Application/Web Servers** | Internet Information Server (IIS 5.0 / 6.0), FTP, TCP/IP |

**WORK EXPERIENCE**

**KIEWIT, OMAHA, NEBRASKA AUG’ 13– CURRENT**

**SQL /BI DEVELOPER**

**Kiewit** is one of North America’s largest and most respected construction and engineering organizations.It is one of the largest contractors in the world.It provides construction services for the government, transportation, power, water and other major sectors throughout North America.

**Responsibilities:**

* Designing and developing stored procedures, User-defined Functions, Views to support business application system needs.
* Currently working on Performance Management Platform (PMP) and Business Processing Tool (BPT).
* Created Complex Reports like **Cascaded Reports, Drill Through, Tabular Reports, Matrix Reports, Drill-down, and Cross Tab Reports** in SSRS.
* Managed indexes, statistics and **tunedqueries** by using **execution plan** for optimizing the performanceof the databases.
* Involved in **File group** Creation
* Maintained the physical database by monitoring and optimizing **performance**, **dataintegrity** and SQL queries for maximum efficiency using **SQL Profiler**.
* Extensively used various **SSIS** Objects such as Dataflow Components, Control Flow Elements, Connections Managers, & import/export wizard while developing packages.
* Used **SSIS** in importing data from data files and created the **DTS packages** to import the data from MS Access and Oracle server to SQL Servers.
* Worked with SSIS packages involved **FTP tasks, Fuzzy Grouping, Merge, and Merge joining, Pivot and Unpivot Control Flow** Transformations.
* Worked on **Event Handlers** to do Event handling on error at the package and task level on error, on warning and configured it using send email task and script task.
* Utilized MS SQL Server capabilities whenever possible to keep IO like menus, fields to a minimum to maintain performance.
* Worked with **development team and 24 x 7** on call environments and documenting all Database architecture according to established standards.

**Environment:** SQL Server 2012 Enterprise Edition, SQL Server Business Intelligence Development Studio 2012(SSAS, SSIS, SSRS)

**EMC CORP, RESEARCH TRIANGLE PARK, NC MAR’11 – JUL’13**

**SQL Server SSIS/SSRS Developer**

**EMC** Corpspecializes in offering data storage, informationsecurity, and networking hardware, designing software and delivering services. Major product lines include personal computing devices, enterprise, and industry standard servers, related storage devices, networking products. EMC Corp also has strong services and consulting business around its products and partner products

**Responsibilities:**

* Migrating SQL Server 2005 databases into SQL Server 2008.
* Design/Build Extract Transform Load procedures in SQL Server Integration Services
* Worked on creating SSIS packages to upgrade SQL Server 2005 to SQL Server 2008.
* Troubleshooting ODBC and OLEDB connection issues in SSIS packages.
* Took part in the preparation of Project plan, user acceptance testing. Got a detailed understanding of business functionality and took the responsibility of preparing the Functionality.
* Developed, deployed and monitored SSIS Packages including upgrading DTS to SSIS.
* Advanced extensible reporting skills using SQL Server 2008 Reporting Services (**SSRS**).
* Developed a High-level dashboard using **SSRS 2008**.
* Designed and created Report templates, bar graphs and pie charts based on the financial data.
* Developed various types of complex reports like Drill Down, Drill through, cross tab reports.
* Involved in scheduling, creating snapshots and subscriptions for the reports using **SSRS 2008**.
* Involved in designing Parameterized Reports and Report Models for generating Ad-Hoc reports as per the client requirements.
* Got a detailed understanding of business functionality and took the responsibility of preparing the Functionality Test Plan which was used by testing team while doing their testing process.
* Designed the packages in order to extract data from SQL db, flat files and loaded into Oracle database.
* Involved in re-design, re-code, and deploy new data extractions using SSIS, and designed and produced documentation of data transformations for all extractions.
* Developed user defined financial reports to provide on demand financial data analysis using SSRS
* Performed data conversions from flat files into a normalized database structure
* Developed numerous ad-hoc reports using SSRS for day to day financial reporting.
* Experience in Dimensional Modeling, ER Modeling, Star Schema / Snowflake Schema, FACT and Dimensional Tables and Operational Data Store (ODS).
* Wrote DTS scripts for data transfer and Involved in System testing.
* Written and executed complex T-SQL queries using SQL Server Management Studio for back end data validation testing.
* Worked on SSIS and DTS Packages, DTS Import/Export for transferring data from Heterogeneous Database (Text format data) to SQL Server
* Data migration (import & export – BCP) from Text to SQL Server.
* Created interactive reports with SSRS, using the report parameters, query parameters, Filters and Expressions.
* Involved in design, programming, deploy and Unit Testing of requested Reports

**Environment:** MS SQL Server 2008, MS SQL Server Management Studio, SSIS-2008, SSRS-2008, Microsoft Excel 2007, Windows 2000, Microsoft project.

**STATE FARM INSURANCE DEC’ 09– FEB’ 11**

**SQL /BI DEVELOPER**

**State Farm** is a group of insurance and financial services companies in the United States and the Headquarters is in Bloomington, Illinois.**State Farm Mutual Automobile Insurance Company**, a mutual insurance firm that also owns the other State Farm companies.

**Responsibilities:**

* Interacting with the users and troubleshooting the problems involved with the development of stored Procedures, triggers and problems related to the privileges.
* Implemented **full and differential backups** and also created and managed DB objects and Placement.
* Used SSIS to create ETL packages to **validate, extract, transform and load** data into data warehouse and data marts.
* Created **SSRS report to read blob data for various types of images** from a SQL table.
* Created complex **Stored Procedures, Triggers, Functions, Indexes, Tables, Views** and other **T-SQL code** and **SQL joins** for applications.
* **Deployed and configured the reports** in the Report Server.
* Created **parameterized reports** for the users.
* Designed and developed ETL process with SCD (slowly changing dimensions) with T-SQL, SSIS and VBScript.
* Designed and Developed **matrix, tabular and parametric** Reports in the SQL Server Reporting Services 2005
* Designed SSRS reports with sub reports, dynamic sorting, defining data source and subtotals for the report and deployed SSRS reports.
* Worked in creating hierarchies for dimensional tables like date dimensions and region dimension tables. Browsing the cube for analysis and validation of the data. Processing the cubes and dimensions on a daily basis using the SSIS tasks.
* Experience in creating **snapshots** of static reports and configure subscription.
* Implemented Event Handlers and **Error Handling** in SSIS packages and notified process results to various user communities.

**Environment:** SQL Server 2005/2008, Windows 2000/2003, MS Access 2000/2003,T-SQL,SQL Server Integration Services(SSIS), SSRS, Crystal Reports, SharePoint (MOSS) 2007

**GGK Technologies, Hyderabad, India AUG’07– NOV’09**

**SQL Server SSIS/SSRS Developer**

**GGK Technologies** provides IT consulting services to various clients. GGK’s consulting services help leading organizations define, design and execute strategies that can drive business growth, reduce operational costs and create new revenue streams. GGK offers specialized product development services and end-to-end product development services.

**Responsibilities**

* Installed, configured, maintained and supported SQL server 2000 and 2005 in different environments
* Measured database storage requirements and check current and projected data growth to provide advice to the responsible team about storage requirements in advance
* Administered the operative system and the hardware of the SQL Servers
* Provided support to development staff about database related issues.
* Created new database objects like Procedures, Functions, Packages, Triggers, Indexes and Views using T-SQL for SQL Server 2000 and 2005. Loading data from various data sources using MS Data Transformation Services (**DTS**).
* Generated reports that can handle dynamic grouping and dynamic sorting.
* Utilized different types of task’s (**Execute SQL task**, **Data flow task, For Loop Container, For each Loop Container)** to load the data from source to destination based on business requirement with all conditions applied by task functionality.
* Responsible for creating and scheduling the **jobs** to run store procedures and SSIS packages on daily manner to automate the loading process by using **SQL Server Agent,** adding new steps to the existed jobs in the SQL server agent.
* Creating the new logins and users, changing the roles of the users.
* Alteration of tables and fields as per requirements and recreation of indexes.
* Create charts and pivot tables in Excel 2003
* Created ETL processes using Microsoft DTS and SSIS.
* Worked as Instructor for new Trainee.