G Manasa Sreeja

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#### **PROFFESSIONAL SUMMARY:**

Over 2 years of experience in SQL Server/BI Development. Experience includes requirements gathering, development, design, testing, deployment and maintenance of SQL Server technologies with Experience in design, development and implementation of Client Server, Internet/Intranet Application using Microsoft Visual Studio .NET

#### **AREA OF EXPERTISE:**

- Proficient in T-SQL queries using Dynamic SQL, joins, Views, User defined functions, Triggers, Cursors, CTE, DML, DDL and etc.
- Experience in Database and ETL Production maintenance
- Experience in creating reports in Power BI and Tableau.
- Knowledge in Performance Tuning of SQL query.
- Knowledge in Optimization, Data Integrity and Statistics by using SQL Profiler.
- Experience in MS SQL Server suite of products like SSIS, SSRS and SSAS.
- Good experience in developing reports using SQL Server (SSRS) and experience in Data warehouse design and development.
- ETL experience MS SQL Server and Excel.
- Experience in Creating and managing roles for security in SSRS reports.
- Experience in making formal and informal presentations to technical and non-technical staff.
- Knowledge in Database Backup, Recovery and Disaster Recovery procedures.

#### **TECHNICAL SKILL SET:**

Microsoft Technologies : ASP.NET 2.0/1.1,ADO.NET,Visual C#
Databases : SQL Server 2005/2008, Oracle 10 g
Web Technologies : HTML, XML, JAVA Script, CSS

ETL : SQL server 2005/2008 Integration services (SSIS)
Reporting Tool : SQL server 2005/2008 Reporting services (SSRS)

Tools : Visual Studio.Net
Methodologies : Design Patterns, Agile

Operating Systems : Windows 9x/NT/2000/XP, Vista

#### **WORK EXPERIENCE:**

Working in LOGIC MATTER Private Limited as a SQL and MSBI Developer from Feb 2018-Present

#### PROJECT 1:

Title : TitusPlus(Slovania)

**Client** : TitusPlus

Environment: Windows 2008 server, SSIS, SSRS, SSAS SQL SERVER 2014

Team Size : 1

Role : Team Member

## **Description:**

Titus project provides the centralized database to analysis and predict the sales information And critically helps for making quick and accurate decision. Titus Data Warehouse schema with Required ETL process using SSIS. On top of Titus data Warehouse reports using SSRS. For Analysis purpose the Cube is created using SSAS. Based on security the access is created to Users on cube.

#### **Roles and Responsibilities:**

- ➤ Performed the Creation, manipulation and supporting the SQL Server databases.
- > Creating ETL Packages and SSRS reports based on the requirement of client.
- > Interaction with the client directly for Design discussion.
- > Creating cubes for the analysis of data in SSAS environment and linked to EXCEL.
- > Involved in Creation of tables, indexes, constraints, triggers and procedures.
- > Created stored procedures and triggers which were used to implement business rules.
- Written triggers, stored procedures and manipulated the data using DDL and DML functions.
- ➤ Written complex T-SQL statements (Queries) for retrieval of data and involved in performance tuning of TSQL queries
- According to the business requirements made the documentation of the performed tasks.
- ➤ Involved in designing of initial package, keeping in view implementing appropriate SSIS controls.
- > Creating SSIS Configurations as per requirement.
- Extensively worked in data Extraction, Transformation and Loading from source to target system using Integration Services.
- Used transformations like Aggregate, Merge joins, Conditional Split and Lookup transformation.
- ➤ Working with the control flow tasks such as Execute SQL Task, Bulk Insert Task and File System Task...etc.

Worked in KARVY DATA MANAGEMENT SERVICES LIMITED as a SQL Developer from July 2016- Jan 2018

### **PROJECT 2:**

Title : NACH

**Client** : AXIS MF, INVESCO

Environment: Windows 2008 server, SSRS, SOL SERVER 2014

Team Size : 8

Role : Team Member

### **Description:**

National Automated Clearing House (NACH) is a centralized system, launched with an aim to consolidate multiple ECS systems running across the country and provides a framework for the harmonization of standard & practices and removes local barriers/inhibitors. NACH system will provide a national footprint and is expected to cover the entire core banking enabled bank branches spread across the geography of the country irrespective of the location of the bank branch.

KDMS processes NACH Mandates and Debit Transactions (Payment Transactions) for various clients. The NACH processes handled by KDMS has three major three processes

- ➤ Mandate Registration
- > Debit Transaction Processing and
- > Bank Account Reconciliation.

#### **Roles and Responsibilities:**

- ➤ Performed the Creation, manipulation and supporting the SQL Server databases.
- Involved in Creation of tables, indexes, constraints, triggers and procedures.
- > Created stored procedures and triggers which were used to implement business rules.
- ➤ Helped in integration of the front end with the SQL Server backend.
- ➤ Written triggers, stored procedures and manipulated the data using DDL and DML functions.
- ➤ Written complex T-SQL statements (Queries) for retrieval of data and involved in performance tuning of TSQL queries
- According to the business requirements made the documentation of the performed tasks.
- ➤ Involved in all Database Design discussions.
- > Extensively worked in data Extraction, Transformation and Loading from source to target system using Integration Services.

➤ Working with the control flow tasks such as Execute SQL Task, Bulk Insert Task and File System Task...etc.

# **EDUCATION PROFILE:**

• Education: Bachelor's degree in Computer Science and Engineering.

# **CERTIFIED:**

- > Certified in Microsoft Technology Associate (MTA) .Net.
- > Attended an Industrial training on Android Development in UTL Technologies, Bangalore.