

Mani Anand KumarMobile: **+91- 9148433964**Email: manianandkumar56@gmail.com**MSBI Developer**

Summary:

- ❖ Having 5.4 Years of experience in development of Client/Server applications (**Telecommunication, Health Care Product Development**) using **Microsoft Technologies: SQL Server 2008/2008R2/2012/2014, T-SQL programming, SSIS.**
- ❖ **Maintain MS SQL Server 2008/2008R2/2012/2014/2019, including security, configuration and install service packs upgrades.**
- ❖ Expert in **designing and implementing relational database** model as per business needs. And also In-depth knowledge of **Transact-SQL (DDL, DML and DCL).**
- ❖ Expert in creating and debugging **indexes, Views, complex Stored Procedures, user defined functions, cursors and Triggers to facilitate efficient data manipulation and data consistency.**
- ❖ Experience in **Data Extraction, Transforming and Loading (ETL) between Homogenous and Heterogeneous System using SQL tools.**
- ❖ Expertise in generating reports using MS Reporting Services.
- ❖ Experience in **configuration** of report server and report manager scheduling, give permissions to different level of users in SQL Server Reporting Services (SSRS).
- ❖ Experience in Microsoft SQL Server **Database Administration including planning, backup, and recovery strategies.**
- ❖ Expertise in **Data Migration** of "Lexi Comp" and "Formulary Data" to MS SQL Server.
- ❖ Strongly initiative, creative and able to learn new technologies and systems.

Technical Background:

Data Bases	MS SQL Server 2019, 2014, 2012, 2008 R2 and 2008 , ORACLE
Programing Languages	T-SQL, Altitude Scripting, C#.NET and Basics of C, C++
Operating System	Windows Family.
Tools	SSDT BI, BIDS, Red Gate, Altitude Scripting tool.
IDE	Visual Studio 2010/2013/2015/2017
Version Control	TFS, GIT

Education Details:

Completed B.Tech in Mechanical Engineering from Ponnaiyah Ramajayam Institute Of Science & Technology, Affiliated to PRIST University, Chennai.

Professional Experience:

- Working as **Software Engineer** for "**Hexa Systems Private Limited**", Bangalore from **July 2018** to till Date.

Project Profiles:

Client	Coventry University – Data Migration
Role	SQL Developer, ETL (SSIS)
Duration	Dec 2021 – Till date
Team Size	10
Environment	SQL Server, SSIS & ORACLE

CU Coventry was established on campus in 2012 and is an offshoot of Coventry University, providing full-time and part-time professional courses such as accounting, legal studies and marketing. CU Coventry is independent from the university with its own staff and facilities, though its programmes are validated and awarded by the university. CU London was established as a new campus in 2017, offering a range of full-time and part-time courses in Dagenham, East London. Located in the former Dagenham Civic Centre, the campus focuses on "high quality, low-cost, career-focused" education, which is flexibly structured to fit around students' lives.

Roles: As a team member, I was responsible for

- ❖ Work closely with onsite Business Analysts for requirement gathering and creating workflow.
- ❖ Developing new database objects assigned to me and resolving the bugs and implementing the new functionalities required solving the issues.
- ❖ Work with support team to migrate changes to production environment.
- ❖ Document changes and version templates, reports
- ❖ Extracting data from multiple sources like Excel and ORACLE and transforming, cleansing, validating data and loading into final Destination.
- ❖ Designed packages Using Control Flow Tasks like For Loop Container, For Each Loop Container, Sequential Container, Execute SQL Task and Data Flow Task.
- ❖ Extracted data from sources and transformed the data using different transformations like data conversion, derived columns, look up, Conditional Split, Aggregate, Union all, merge join and multi cast transformations.
- ❖ Created Transactions in packages to roll back the whole process in case of package fails.
- ❖ Build and Deployed packages to SQL server and Scheduling Packages for timely execution.

#2	The Results Companies – Telecommunications
Role	SQL Developer, ETL (SSIS) and SSRS Developer
Organization	Shore Infotech India Private Limited ,Hyderabad
Duration	May 2019 – Dec 2021
Team Size	12
Environment	MS SQL Server 2012

The Results Companies has committed to strategically establish call centers in communities with small-town values, where courtesy and empathy are a way of life. With each and every contact, Results' top priority is your customer's experience. We truly believe that the most important people to a company

are its customers. And, in turn, the most important people to those customers' and prospects are the representatives who handle their phone calls, respond to their questions and solve their problems. Very often these professionals are "the company" to its customers and prospects. From executive-level management involvement to our keenly selected service delivery teams, our people are among the most experienced teams in the industry. Results' management team is continually focusing on how to ensure our Partners are receiving the highest-quality service, while also concentrating on strategies that lower costs and improve performance. Our relationship management methodology is a systematized practice consisting of account communication, product understanding, profitability management and account planning.

The Results company culture is to provide top-quality service, and state-of-the-art systems are designed to give our agents the tools they need to handle every call effectively and efficiently. Results' team members are empowered and encouraged to take initiative to implement practices to achieve objectives. We believe the team must have not only a clear vision and communication structure, but also have closed-looped processes to execute program goals. The Results Companies exceeds its Partners' expectations by providing a better operational foundation while integrating leading processes and systems to drive top-tier performance and quality.

Roles: As a team member, I was responsible for

- ❖ Work closely with onsite Business Analysts for requirement gathering, designing the database and creating workflow.
- ❖ Developing new database objects assigned to me and resolving the bugs and implementing the new functionalities required solving the issues.
- ❖ Work with support team to migrate changes to production environment.
- ❖ Document changes and version templates, reports
- ❖ Extracting data from multiple sources like flat files, csv files, Excel and SQL server and transforming, cleansing, validating data and loading into final Destination.
- ❖ Designed packages Using Control Flow Tasks like For Loop Container, For Each Loop Container, Sequential Container, Execute SQL Task and Data Flow Task.
- ❖ Extracted data from sources and transformed the data using different transformations like data conversion, derived columns, look up, Conditional Split, Aggregate, Union all, merge join and multi cast transformations.
- ❖ Created Transactions in packages to roll back the whole process in case of package fails.
- ❖ Build and Deployed packages to SQL server and Scheduling Packages for Intra Day and End of Day execution.
- ❖ Designed Different Types of reports like Drill Down, Drill Through, Sub Reports and Parameterized Reports.
- ❖ Developed Report Models and Ad Hoc Reports using Report Builder.
- ❖ Scheduled Reports Weekly and Monthly basis as per the Client Requirements.

#3	E-Prescription- GD eRx
Role	SQL Developer, SSIS and SQL DBA
Organization	B2B Software Technologies Ltd., Hyderabad
Duration	July 2018 – May 2019
Team Size	5

Environment MS SQL Server
 2008R2/2012

Product Description: A prescriber's ability to send electronically, accurate, error-free and clear prescription directly to a pharmacy from the point of care is a significant element in order to improve the quality of patient care. E-prescribing facilitates physicians and providers to electronically transmit a prescription to a pharmacy.

The Pharmacy Health Information Exchange™, operated by Surescripts® enables physicians and pharmacists to exchange their patients' private prescription information via a nationwide electronic gateway that securely links software systems.

It has the following features –

- **New Prescription**
- **Renew Prescription**
- **Pharmacy & Provider Directories auto Downloads**
- **Patient Eligibility and Formulary Checking**

Roles: As a team member, I was responsible for

- ❖ Expertise in Database Applications, Administration and Automation of Jobs/Tasks (Backup and Recovery), Database Mail Management in **SQL Server 2008R2/2012**.
- ❖ Strong self-sufficiency and working knowledge on **Data migration** from EMR/EHR/PM systems using Access/Excel Sheets & legacy systems to MS SQL Server systems.
- ❖ Expertise in **Data Migration** of “**Lexi Comp**” and “**Formulary**” to **MS SQL Server**.
- ❖ Developed physical data models and create DDL scripts to create database schema and database objects.
- ❖ Developed source to target specifications and developed stored procedures, functions, views and triggers.
- ❖ Performance tuning to optimize SQL queries using query analyzer.
- ❖ Created indexes, constraints and rules on database objects.
- ❖ Created SSIS packages that implements tasks such as Execute SQL Task and Data Flow Task.
- ❖ Experienced in defining Query for generating drill down reports in SSRS
- ❖ Generated different types of Reports such as Tabular, Matrix, and Charts.