#### Srinivas Tanniru

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EDUCATION: Degree in M.Sc. from Nagarjuna University.

#### **PROFESSIONAL SUMMARY**

- Having 5 years of experience in SQL Server 2008/2012, MSBI (SSIS, SSRS, SSAS(Tabular), POWERBI, AZURE SQL, AZURE SYNAPASE, Databricks, PYSPARK, snowflake
- Technical expertise in SQL Server 2008/2012 transactional development.
- Sound Knowledge on SQL Server 2008/2012 Microsoft Business Intelligence.

SQL Server Integration Services SSRS-SQL Server Reporting Services

- SSIS Worked on Stored Procedures, Functions, Views, Triggers, and Cursors and writing complex T-SQL queries.
- Worked on advanced concepts like CTEs, PIVOT, UNPIVOT, Ranking Functions, Exception Handling.
- Knowledge on sql server 2008 new features Merge, Filter Index, New datatypes, change data capture
- Worked on database tuning and performance optimization to decrease the response time of the application.
- Worked on creating SQL Server agent jobs and maintenance plans.
- Good skills in Integration of various Data Sources like MS Excel, Flat Files, Different Database Sources and Other Sources into the Staging Area.
- Worked with various tasks such as Control Flow (Execute Sql task, Foreachloop container, Data Flow task, File System etc...) and transformations such as Sort, Lookup, conditional split, Multicast, Aggregate, derived column etc...
- Experience in providing Logging, Error handling, and Package configuration.
- Worked on generating reports and publishing reports using SSRS.
- Experience in generating on-demand and scheduled reports for business analysis or management decision using SQL Server Reporting Services.
- Deploying and scheduling Reports using SSRS to generate all daily, weekly, monthly and quarterly Reports including current status.

### **WORK EXPERIENCE:**

OrganizationPeriodRoleWipro technologiesNov 2022 to till dateDeveloperInfosys LtdApril 2021 to Sep 2022DeveloperMansha software India Pvt.ltdJun2018 to Feb2021Developer

# SOFWARE SKILLS:

Databases	SQL Server 2008, SQL Server 2012
Business Intelligence	Snowflake, Pyspark, SSIS, SSRS, SSAS, Power bi
Operating System	All windows' OS

# I.T. Work Experience:

Project #4	
Client	Hoya Electronics, Malaysia
Role	Developer
Duration	Jun2023 – tilldate
Team Size	3
Environment	SQL Server 2008 and 2012 Snowflake, ADF, SSIS, SQL Server, Databricks
Responsibilities	<ul> <li>I worked on sources API, SQL, CSV, STREAMING DATA.</li> <li>Implemented SSIS package deployment to Microsoft azure cloud based on left&amp; shift off packages using integration run time</li> <li>Design, develop and implement data processing and analytics solutions using Apache Spark.</li> <li>Work on data transformation, data cleaning and data preparation tasks.</li> <li>I worked on mount and incremental loading</li> <li>Creation of Stored Procedures, Views.</li> </ul>

Hoya Electronics is large Electronic Equipment Manufacturing Company. They have products including a wide range like Interconnect products and switches, computer peripherals, entertainment, medical electronics etc. Data is extracted from various sources from all branches and load data into data warehouse.

Project #3	
Client	Manipal Cigna, Medical Health Insurance Policy
Role	Sr software developer
Duration	Nov 2022 to Apr 2023
Team Size	2
Environment	SQL Server 2008 and 2012
	Snowflake, ADF, SSIS, SQL Server, Databricks
Responsibilities	To migrate SSIS packages to ADF
	To migrate tables and views and store procedures in cloud services
	I worked with break points and job schedule in pipeline.
	Performance and troubleshooting pipe

Description Of the Project:

Manipal Cigna Health Insurance Policy from Mumbai based company and provides Medical Health Insurance Policies like retail and group. retail means family or individual policies and group means corporate policies. If any customer wants to buy a health insurance policy through web or online, agency, agents or broker, banks etc. There are multiple products available at health policies, customer can buy one policy and he can have right to change policies with respect to terms.

Project #2	
Client	Tria Beauty, Dublin, USA.
Role	Developer
Duration	April 2021 – Sep 2022
Team Size	5
Environment	Database: SQL Server 2012
	BI: SSAS(Tabular model) and SSIS and POWER BI

## Responsibilities

- Creation of Used various sources like Sql Server, Excel, Analysis services, Flat files, Web.
- I worked on Dax calculate, sum, Sum x, count, filter, date add, same periodlast year,
- Installed and configured Enterprise gateway and Personal gateway in Power bi service.
- Created Workspace and content packs for business users to view the developed reports.
- Scheduled Automatic refresh and scheduling refresh in power bi service.
- Wrote calculated columns, Measures queries in power bi desktop to show good data analysis techniques.
- Implemented Role Based Security as part of security in Power Bi.
- Used to Natural Query processing (Q&A).

## Description Of the Project:

TRIA beauty is a pioneer in the field of laser hair removal and innovative cosmetic products. TRIA Beauty sells their products across the globe from Japan, US, Canada, UK& amp; Korea. With aggressive focus in expanding the market share, new marketing strategies and products in pipeline with the help of new analytical approach. This Project provides for the Marketing forecast which would help in analyzing their business, which eventually helps in spending on various advertisement channels; return on investments, custom service channel revenue generated through various advertisements media like Google.

Project#1	
Client	Standard Bank, South Africa.
Role	Developer
Duration	June 2018 – feb 2021
Team Size	4
Environment	SQL Server 2008 and 2012
	SSIS and SSRS and SSAS
Responsibilities	<ul> <li>Creation of Stored Procedures, Views, Triggers.</li> <li>Creation of transformations like Row count, Sort, multicast, merge, Merge Join, Data Conversions.</li> <li>Create reports like Parameterized, chart, matrix, and other types of reports according to the client Requirement.</li> <li>Creation of Sql Server agent jobs to schedule SSIS packages.</li> <li>Worked on advanced concepts like CTEs, PIVOT, UNPIVOT, Ranking Functions, Exception Handling.</li> </ul>

Standard Bank Group is a global bank with African roots. It is South Africa's largest bank, distinguished by its extensive operations in 17 African countries. Outside the African continent, Standard Bank Group operations span to 13 countries, with an emerging market focus