**Madhu G**

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Bangalore

MSBI

**PROFESSIONAL SUMMARY:**

Having **4.2** years of experience in **Business Intelligence Application**, gaining strong professional experience in **Microsoft Business Intelligence Tools** like **SQL Server Integration Services** and **SQL Server.**

* Having experience in writing**T-SQL Queries**, **sub-queries** and complex **Joins** for generating **Stored Procedures**,**Views, Functions and Performance Tuning.**
* Having experience on **troubleshooting** skills in **SQL SERVER.**
* Having experience on **Production support** and closing the tickets in time.
* Experience in Creating **Scheduling jobs** in **SQL Agent.**
* Creating **SSIS Packages, configuring packages, Deploying SSIS packages.**
* Experience in **migrating** among different servers**.**
* Proficiency at **Tasks**, **Containers**, **Data Transformations** like **Sources** and **Destination**s**, Derived Column, Conditional Split, Lookup and Merge Join Transformations** to load data into Data Warehouse.
* Knowledge on designing and developing **Slowly Changing Dimensions**.
* Expert in providing **Check points** and **Configurations** for SSIS packages.
* Good team player, strong interpersonal and **communication skills**
* Ability to easily grasp new concepts, accustomed to work in a team environment with tight schedules, capable of working efficiently under pressure.

**ACADEMIC QUALIFICATION:**

* B.Tech from affiliated college of Jntu University, Ananthpur.

**WORK EXPERIENCE:**

* Working as **Systems Engineer** with **Tata Consultancy Services** from March 2014 – till now.

**TECHNICAL SKILLS:**

* **Technologies** : Microsoft Business Intelligence Tools (SSIS), SQL Server
* **Operating Systems** : Windows XP, Windows 2003 and 2007.
* **Databases** : SQL Server 2008 R2,SQL Server 2012
* **ETL Tools** : SQL Server 2008 Integration Services

**PROFESSIONAL EXPERIENCE:**

**Project #1:**

Project  **: Biz Apps**

Environment  **:** SQL Server 2012, MSBI (SSIS,SSRS), .Net

Duration  **:** Aug 2018 to Till Date

Role **:** Systems Engineer

**Description:**

The Biz App Workflow tool is to support the One BRM strategy of implementing a workflow management tool across all of organisations. There are three processes (Design Report, create contact list, and create communication). All three processes will use this tool to track information. The tool will also track status updates, historical data reports, and a wide variety of other information. All of the previous information and historical data will be available for viewing from the RnC tool including BRM.

**Responsibilities:**

* Involvement in defining scope for new releases and helping business in solving existing issues.
* Involved in developing ETL for loading data into Database.
* Involved in To create the new **Store Procedures** and **functions**
* Troubleshoot system issues, performance tuning using **SQL Server Profiler**
* Developing SSIS packages for any kind of enhancements.
* Involved in to find the root cause analysis and close the tickets in tech direct
* Understanding business requirement and provide solution accordingly
* Involved in Deploying Packages and scheduled the jobs in SQL Agent
* Expertise in version control tool like SVN

**Project #2:**

Project  **: CPT (Channel Partner Target)**

Environment  **:** SQL Server 2012, MSBI (SSIS), .Net

Duration  **:** Nov 2016 to July 2018

Role **:** Software Engineer

**Description:**

The Quota deployment process was a manual operational process using Excel and Access databases. This new web based solution targets to minimize the overall quota setting period with automated backend engine and workflows, Provide real time dashboards to validate targets acknowledged by partners using range check. The tool contains four quarter data at any point of time in the form of current or historical. The data in the tool is available at Quarter, Partner and BU granular level. The CPT Online Tool supports the quota loading the process as quota upload, download, validation and approval.

**Responsibilities:**

* Involvement in defining scope for new releases and helping business in solving existing issues.
* Involved in developing ETL for loading data into Database.
* Understanding business requirement and provide solution accordingly.
* Creating Packages on SSIS by using different data Transformations like Derived Column, Conditional Split to load data into Data Warehouse.
* Developing SSIS packages for any kind of enhancements.
* Involved to create the configuration files to developed packages.
* Involved in Deploying Packages and scheduled the jobs in SQL Agent.
* Involved in to create the new Store Procedures and functions.
* Involved in to find the root cause analysis and close the tickets in tech direct.

**Project #3:**

Title : **Integrated Managed Information System (IMIS)**

Client : BELL.

Duration : June 2014 to July 2016.

Environment : MSBI (SSIS, SSRS), SQL server 2008R2

Role : Associate Software Engineer

**Description:**

Bell is Canada's largest communications company, providing such services like Telephone Services,

Mobile Communications, High-Speed Internet, Digital Television and offer a comprehensive portfolio of reliable products and enterprise services such as Security Solutions. Bell has numerous systems to manage their business and to provide service to their customers on time and Bell has its own assets and also provides service for many contracted customers like National Bank of Canada, MCS etc.

**Responsibilities**:

* Involved in developing ETL for loading data into Database.
* Understanding business requirement and provide solution accordingly.
* Creating Packages on SSIS by using different data Transformations like Derived Column, Conditional Split to load data into Data Warehouse.
* As per the requirement developed the reports in the form of Matrix, Table and Chart using SQL Server 2008 Reporting Services.
* Created the simple and complex reports.
* Generated the Reports monthly, Quarterly and Yearly basis as per the client requirements.
* Involved in Deploying Packages and scheduled the jobs in SQL Agent
* Involved in Deploying Reports in Report Manager
* Involved giving view permissions to particular customers for particular reports

**PERSONAL INFORMATION:**

Father’s Name : G.Gangadhar

Date of Birth : 02 Apr, 1989

Gender : Male

Marital Status : Single

Languages Known : English, Kanada and Telugu.

**(Madhu G)**