**SINDHURI PASUPULA**

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**Business Analyst, MSBI Developer (SSIS and SSRS)**

Having 7 years of experience in gathering Requirements, MSBI (SSIS, SSRS) Development, SQL and Tableau.

Requirements Gathering :

* Involved in Requirements Gathering Process and Created Business Required documents.
* Responsible for communicating with Clients, stakeholders and leadership in Work Force Management (WFM).

SSIS:

* Created the SSIS packages and scheduled them.
* Developed ETL packages with different data sources (SQL Server, Flat Files, Excel source file, CSV files etc.) and loaded the data into target tables by performing various kinds of transformations using SQL Server Integration Services (SSIS)
* Knowledge in authoring and deploying SQL Server Integration Services (SSIS) packages.
* Worked on creating packages for Extraction, Transforming, and Loading from different sources to different Target system.
* Utilized several Transformations like Lookup, Fuzzy Lookup, Conditional split, Merge, Union all for implementing the Transformation Logic in the Packages.
* Good knowledge on Slowly Changed Dimensions.
* Used varies tasks, transformations and containers to solve business logic.
* Worked on SSIS Package, Import/Export for transferring data between SQL Server.
* Performed development support, document reviews, test plan, integration of the system.

SSRS:

* Created various types of Reports using SSRS (Table, Matrix and chart).
* Developed Drill Down, Drill Through, cascading parameters, sub reports, Dynamic Parameter reports and charts. Scheduled the Reports to run on daily, weekly, monthly etc. based on frequency of the report in Report Manager and email them to respective clients and analysts to review in Excel Sheet.
* Expertise in developing advanced reports with functions, formulae, parameterized reports, sub reports, summary reports, cross tabs, ranking and conditional formatting.
* Responsible for deploying reports to Report Manager and Troubleshooting for any error occurs in execution.

SQL:

* Strong Knowledge in SQL Commands like (DDL, DML, DCL, TCL).
* Experience in writing complex SQL queries using Joins, Sub Queries to retrieve data from the database. Good Knowledge in System Functions (String Functions, Convert Functions, Rank Functions and Date functions) and Knowledge in Set operators and Constraints.
* Experience in implementing business logic using Views, CTE, Functions and Stored procedures.

Tableau:

* Created Tableau Dashboards based on business requirements and published.

EDUCATION:

* Bachelor of Technology in Electronics and communications from JNTU, Hyderabad, India.

PROFESSIONAL EXPERIENCE:

**Business Analyst**

**Client : DXC Technology**   **Aug 2019 to March 2020**

**Location: Nashville, Tennessee**

Responsibilities:

* Involved in gathering and documenting Requirements for 3 phases of Accelerated Analytics Azure Cloud Migration project for DXC TennCare.
* Responsible for communicating with Clients, stakeholders and leadership in Work Force Management (WFM)
* Created Requirements Design Document(RDD) for three phases of the Project.
* Worked on Application Lifecycle Management (ALM) and documented requirements in ALM.
* Conducted internal Work Product Review(WPR) with the Project Manager, System Engineer(s) (SE), Tech Writer and Tester(s).
* After Changes and final review with Tech writer, will post RDD and Intermediate Estimates document created by SE, BA and Tester(s) to Project Workbook(PWB) and will send a note in Team Track notifying the Business User and Stakeholders that document has been posted.
* Conducted a formal Work Product Review with the Project Manager, Business User, Tech writer and Stakeholders. The Business User and stakeholders review the document and Tech writer record comments. Based on the comments made by attendees the necessary changes are made to RDD document and will send a note in Team Track to the Business User the document has been updated as per comments. The Business User approves the RDD document.
* Requirements are posted to Quality center and it creates a Traceability Matrix. The Quality Analyst conducts a quality control review of the Requirements document and then Requirements gathering Process is complete.
* Involved in Analysis of reports and created Mapping documents for reports.
* Since having development experience on SSRS reports, SQL and SSIS, worked with SE’s on SSRS reports whenever has Bandwidth .
* Created the process of Data flow diagrams for OPIOIDS dashboards and Episodes of Care (EoC).

**Reporting Analyst**

**Optum Global solution**   **May 2016 to July 2018**

**Location: Hyderabad, India**

Responsibilities:

* Gathering and Documenting Requirements for Reporting or Data Requests.
* Responsible for communicating with Clients and leadership in Work Force Management (WFM)
* Researching issues or solutions using SQL Server Management Studio (SSMS).
* Used RITE application for Solution, Developing and Production Stages (internal application for ERA) to work on a request.
* Worked as both Solution Analyst and developer to develop reports using SSIS and SSRS.
* Created the SSIS packages and scheduled them.
* Developed ETL packages with different data sources (SQL Server, Flat Files, Excel source files, CSV files etc.) and loaded the data into target tables by performing various kinds of transformations using SQL Server Integration Services (SSIS).
* Worked on creating packages for Extraction, Transforming, and Loading from different sources to different Target system.
* Utilized several Transformations like Lookup, Fuzzy Lookup, Conditional split, Merge, Union all for implementing the Transformation Logic in the Packages.
* Good knowledge on Slowly Changed Dimensions.
* Used varies tasks, transformations and containers to solve business logic.
* Used to write SQL queries & pull the data from FACETS Database.
* Created various types of Reports using SSRS (Table, Matrix, and chart).
* Developed Drill Down, Drill Through, cascading parameters, sub reports and charts.
* Scheduled the Reports to run on daily, weekly, monthly etc. based on frequency of the report in Report Manager and email them to respective clients and analysts to review in Excel Sheet.
* Expertise in developing advanced reports with functions, formulae, parameterized reports, sub reports, summary reports, cross tabs, ranking and conditional formatting.
* Provide Dynamic Parameter reports for different business criteria.
* Responsible for deploying reports to Report Server Manager and Troubleshooting for any error occurs in execution.
* Worked on SSIS Package, Import/Export for transferring data between SQL Server.
* Performed development support, document reviews, test plan, integration of the system.
* Created test plans and facilitated UAT testing.
* Utilizing Tableau visual analytics and best practices like performance improvement, dashboard structure, view orientation, sizing and layout, data emphasis, highlighting, color, fonts, tooltips, and of complex dashboards/reports.
* Developing cross tab, chart, line, and drill down through worksheets in Tableau.

Environment: SQL Server, SSIS, SSRS, MS Excel, FACETS, UAT, RITE, Tableau 10.5, SharePoint.

**Software Engineer**

**Cadsci Technologies Private Ltd. August 2012 to May 2016**

**Location: Hyderabad, India**

* Have worked in multiple projects as BI Developer in Designing ETL Packages and reports in development and implementation stages of the Project according to client requirements.
* Handling requirement gatherings from business analyst and involving development with the team from onshore.
* Involved in extracting data for cleansing activity from SQL source then transformed and loaded into Data Warehouse Targets using SSIS.
* Created number of dataflow tasks, which in turn have different dataflow transformations.
* Used transformations like Derived Column, Conditional Split, Lookup, Data Conversion and Multi cast to load data into Data Warehouse.
* Created event handlers per the package using event handler tab.
* Worked on multiple configuration files in single package.
* Used various report items like tables, sub report and charts to develop the reports in SSRS
* Using different techniques to populate dimensions without using SCD wizard.
* Generated the Reports Weekly, Monthly, Quarterly and Yearly basis as per the Client Require.
* Generated Sub reports, Drilldown reports, Drill through reports and parameterized reports from queries in SSRS as per the Client Requirements.

Environment: SQL Server, SSIS, SSRS, MS Excel