## Lokesh Mylavarapu

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## Professional Summary:

* Data analysis professional with experience of over 2 years.
* Extensive experience in driving business results by applying data driven operational excellence models, highly proficient in data visualization, data analytics and business analysis.
* Trained design thinking professional and an avid learner with good communication skills.
* Strong analytical skills with a proven track record in creating elegant, flexible and maintainable solutions as per Business Requirements.
* Experience in transforming data using Data Flow Tasks like Derived Column, Data Conversion, Row Count, Merge Join, Union All, etc.
* Having a good knowledge of creation and scheduling of SQL jobs to run daily.
* Well-versed knowledge in SQL, stored procedures, functions, cursors, triggers, views, joins using SQL Server.
* Comprehensive problem-solving abilities, excellent verbal and written communication skills, Interpersonal Skills and Leadership Qualities.

**WORK EXPERIENCE**

**ML Data Associate, Alexa Data services Amazon Dev. centre, Hyderabad**

**March 2018– Till Date**

**Responsibilities:**

* Hands on experience in Power BI & Power Tool.
* Design solutions that align with the organizational management principles, policies and standards.
* Develop and deploy dashboards, visualizations and dynamic reporting interfaces to be distributed to stakeholders via Power BI.
* Work with data management team to provide logical inputs and database designs and modelling.
* Built Analysis Services and reporting models.
* Developed various visual reports, dashboards and KPI scorecards using Power BI desktop.
* Connecting to different data sources, importing data and transforming data for Business Intelligence.
* Analytical thinking for translating data into informative visuals and reports.
* DAX queries in Power BI desktop.
* Adept in development, publishing and scheduling Power BI reports as per the business requirements.
* Understand the business requirements and develop data models.
* Have knowledge and experience in prototyping, designing, and requirement analysis.
* Develop custom visuals for Power BI.
* Develop and maintain data management standards, and documentation of current data sources, raw data, data marts, transformations, and report specifications
* Analyze and review the business requirements, design documents, use cases and functional requirement documents.
* Automated Data Analysis reports using Power BI Dashboards.
* Coordinating across teams for successful development of dashboards in performance analytics module.
* Implemented projects using Exploratory Data Analysis, Inferential Statistics, Hypothesis Testing, Linear Regression, Logistic Regression and Predictive Analytics.
* Analyse and review the business requirements, design documents, use cases and functional requirement documents.
* Involved in Production support, debugging and fixing the issues.
* Involved in the Business meeting and went to client locations to give demo on ongoing projects.
* Maintaining scheduled Jobs, generating reports and defect tracking.
* Designed and created database objects such as stored procedures, packages, functions, triggers and indexes.
* Designed and developed the required SQL stored procedures.
* Wrote SQL Queries to create tables, stored procedures, triggers, creating DTS Packages using SQL server, Joins using sub-queries, accommodating complex filters and database links.
* Experience with MS SQL Relational Databases, developing Stored procedures, Views, Triggers, UDF (User defined Functions), constraints.
* Creating a SQL server database, modifying data base schema, comparing and updating.
* Created the derived columns from the present columns for the given requirements.

**Environment:** Power BI, Tableau, SQL server

## Education

* Lovely Professional University – Bachelor of Technology in Electronics and Communication Engineering (Hons.) Jalandhar Punjab.

##  Technical Skills:

• **Visualization tools**: Power BI, Tableau, R

• Predictive Analytics, Statistics & Exploratory Data Analysis

## ACCOLADES

* Received Star Performer award as an appreciation token for Dashboards/Reports development.
* Received Extra milestone appreciation for the support of new hires in learning the processes.

 **Hobbies:-**

 Cooking, Food blogging and watching movies.

 **Languages:-**

 English, Telugu, Hindi.