**Rajesh. Kola**

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**Career Objective:**

To work and grow in an environment where my performance is rewarded with new responsibilities and challenges to prove myself to be an asset to the organization and team.

**Professional Summary and skill sets**

* Around 15 years of experience with ValueLabs.
* In which around 7 Years of experience in DB Development.
* 1 Year experience in Tableau Development.
* Good experience on in dashboards designing with large data volumes from various data sources.
* Created Tableau scorecards, dashboards using bar graphs, Pie-Charts, Line Graphs.
* Created some schedule job to auto fetch data from different sources.
* Performed Quick data validation between the dashboard and Manual Reports.
* Generated server-side SQL scripts for data manipulation and validation and materialized views for remote instances.
* Created stored procedures, functions, and packages for moving the data from the staging area to the data mart.
* Very good T-SQL Programming skills. Experience in query optimization & performance tuning. Used SQL Profiler, Execution Plan, Performance Monitor.
* Excellent backend skills in creating SQL objects like Tables, Views, Indexes, Defaults user defined data types and functions.
* Involved in Analysis, design of Test Cases and Implementation.
* Worked on Rest API (Servicenow, Veracode, Qualys, Fortify) using Python to extract load the data to Database.
* Coordinated with the front end design team to provide them with the necessary stored procedures and packages and the necessary insight into the data.
* Worked on SQL loader to load data from flat files obtained from various facilities every day.
* Created and modified several Unix shell scripts according to the changing needs of the project and client requirements.
* Wrote Unix shell scripts to process the files on a daily basis like renaming the file, extracting the date from the file, unzipping the file and remove the junk characters from the file before loading them into the base tables.
* Hands on Experience in Axonius Application (Web Tool).
* Involved in the continuous enhancements and fixing of production problems.
* Experienced in Execution of Test Cases and Preparation of Test Data Manually.
* Communicating with the clients on daily basis to exchange the information effectively without any escapes.
* Excellent team management skills.
* Strong organization and time management skills, ability to manage multiple projects effectively.
* Documented all the things as per the client requirement.

**Technical Skills:**

Primary Skilss: MS-SQL, Mysql, PostgreSQL, Tableau Desktop

Secondary Skills: Python, MapInfo Professional 15, Map Basic 15, Basics Scala, Perl Scripting.

Databases: Oracle, SQL server 2000, 2005,2008,2012,2016, Netezza

Operating System: Windows families

Packages: MS-Office 2010.

Learned Skills: DB Testing & SQL DBA. Tableau Server

**Work Experience:**

Employer: ValueLabs, Hyderabad

Current Role: Technical Lead - SD

Job Duration: 20th Sep 2007 to Till Date

**Profile 1: Current Project**

**Duration : Sep 2021 to Dec 2022**

**Project Name :** Cyber Asset & Enterprise Vulnerability Management

**Client :** United Airlines

**Designation :** Datawarehouse Developer

**Database** : Oracle

**Job Responsibilities:**

* Created technical design for the back end MySql based on business requirement

documents and the functional system design.

* Creation of database objects like tables, views, synonyms, materialized views, stored

procedures, packages using tools like PL/SQL developer.

* Involved in updating procedures, functions, triggers, and packages based on the change request.
* Worked on different Rest API like Qualys, Fortify, Veracode, Axonius using Python.
* Hands on experience in Axonius web application on creating querys/Dashboards.
* Built complex queries using SQL and wrote stored procedures.
* Audit existing data systems and deployments.
* Document everything from the strategies used to the exact migration processes put in place—including documenting any fixes or adjustments made.

**Profile 2:**

**Duration : June 2021 to Aug 2021**

**Project Name :** Captech (Valuelabs Internal LMS Project)

**Client :** Valuelabs

**Database** : MS SQL, MySql

**Job Responsibilities:**

* Migrating Data from SQL Server to MySQL.
* understand data migration requirements and needs.
* Audit existing data systems and deployments.
* Cleanse or translate data so that it can be effectively moved between systems, apps, or software.
* Oversee the direct migration of data, which may require minor adjustments.
* Document everything from the strategies used to the exact migration processes put in place—including documenting any fixes or adjustments made.
* Develop and propose data migration best practices for all current and future projects.
* Ensure compliance with regulatory requirements and guidelines for all migrated data.

**Profile 3:**

**Duration : April 2021 to June 15 2021**

**Project Name :** Empay (Money Tap)

**Client :** Empay ([www.empay.ae](http://www.empay.ae/))

**Environment**  : Microsoft Azure

**Database** : MySql

**Job Responsibilities:**

* Involved in coding with proper error handling and testing.
* Creating algorithms for all the Written Stored Procedures
* Involved in performance tuning and query optimization.
* Involved in writing complex queries as per the requirement documents with the team members.

**Profile 4**

**Duration : Sep 2007 to December 2020**

**Project Name** : Nielsen Service Quality (Soup Team, SQ-Report Production)

**Client**  : Nielsen – US([http://www.nielsen.com)](http://www.telephia.com/)

**Role**  : Technical Lead - SD

**Environment**  : Window Server 2008 2012, SQL Server 2008 2012, Netezza, ODI, Tableau

**Database** : NETEZZA, SQL

**Location** : Hyderabad

**Job Responsibilities:**

* Developed various backend application programs, such as Tables, Procedures and Views, using NETEZZA and sql server 2008/2012.
* Developed procedures with dynamic sql using sql server .
* Involved in performance tuning and query optimization.
* Unit testing the functionalities of the application in each and every iteration before releasing to QA.
* Involved in writing complex queries as per the requirement documents with the team members.
* Preparing Unit test case documents
* Using Tableau Desktop we perform data validation between the final report vs Database.
* Exported entire Tableau WorkBook into a form PDFs and using FreeMail we sent that PDFs to clients.
* Design and develop Tableau visualization solutions.
* Work on generating various dashboards in Tableau server using various data source.
* Creating and configuring the Databases.
* Security Administration and Creation of Users, Managing their roles and privileges.
* Creating, scheduling and executing jobs.
* Implementation of backup strategy & recovery strategy.
* Ensuring Data consistency in the database through DBCC commands.
* Identified data issues and provided recommendations for resolution to ensure optimal performance.
* Interfaced with user departments with respect to requirements gathering and coordinating promotion of new Projects.
* Expert level experience in Perl, DBI/DBD and SQL based applications.
* Worked in all the activities in report production.
* Excellent Hands in SQL, Mapinfo Professional, Perl.
* Excellent Hands in Telecom Domain Tools Gladiator, Invex, Accuver.
* Expert level experience in SHT loading, DRC, Missing miles, TIC, Gladiator, ETL (Internal Tool), loading to Netezza.
* Cross Trained the other team mates on various activites like Loading ME, FE, SHT Conversion, SHTpics, TIC, Missingmiles calculation, Gladiator, Plots for QC, ILF sorting, Loading to Netezza and DRC.
* Learned the new activities first in team and shared the knowledge with the others.