

R. TAMILARASU

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Minjur-601203, Tamil Nadu

CAREER OBJECTIVES

Data Analyst with 3.5 Yrs experience, Specializing in predictive modelling and data mining, Leveraged SQL, Python and Power BI to streamline data cleaning and visualization processes, improving efficiency. Expert in Statistical analysis and data re-modeling increase in sales forecasting accuracy. Gained experience across Financial Services trading application and Product base industries, consistently receiving recognition for data-driven decision-making.

EDUCATION

- ✦ **MBA(OPERATIONS)** from Madras university college, TN. in 2020 (65%)
- ✦ **B.E. (Mechanical)** from RVS Engineering College, TN. in 2017 (65%)
- ✦ **H.S.C** from Govt Hr. sec. school, TN. In 2012 (60%)
- ✦ **SSLC** from Govt Hr. sec. school, TN. In 2010 (70%)

TECHNICAL SKILL

- SQL
- Power BI
- Python
- Oracle JDE ERP tool
- Excel

CAREER CONTOUR

Data Analyst

Stanadyne India Pvt Ltd- Chennai | AUG-2022 to PRESENT

Roles & Responsibilities:

- ✦ Analysis data clean and prepare the report for analysis. removing errors, and identifying outliers and transforming the data.
- ✦ Data Modeling for Daily review meeting and product wise sales and profit trend chart.
- ✦ Using SQL to import the data for analyzing the report.
- ✦ Using Power BI tools to visualization the report and data cleaning and reshape the report.
- ✦ Import data from the SQL and using Power BI tools to mining the data for daily review meeting and monthly board meeting presentation.
- ✦ Analysis the daily production efficiency to find the production lags and improve the performance and achieve the target.
- ✦ Using Analytical function, Aggregate functions, Case statement and writing complex queries.
- ✦ Performed DML operations as per the business requirement.
- ✦ Created database objects such as Tables, Views, Synonyms, Indexes and Database function.
- ✦ Using power Pivot, power query and Dax function the modelling the Data.
- ✦ Performing the DAX function to execute the formula to measure the data.
- ✦ Handling the data fixing the errors and modify based on the requirement.
- ✦ Global data analysis and review the performance.

Junior Data Analyst

tkT Soft Solutions | Chennai, Tami Nadu | APRIL-2020 to MAY-2022

Roles & Responsibilities:

- ✦ Collaborating with **cross-functional teams**, such as **marketing and sales**, to provide financial insight
- ✦ Using DAX function to aggregate functions.
- ✦ Doing power query to sort the data.
- ✦ Handling large data to reshape the report with the use of power query.
- ✦ Using power pivot to do the data modeling to join the tables.
- ✦ Monthly financial impact and sales report finding the exact value and making the trend chart in power BI.

- ↳ Designed **and created pivot tables, charts, and graphs** using Power BI to present financial reports and data trends to stakeholders.
- ↳ Generating reports for reconciliation for invoice values.
- ↳ Using SQL to export the data and analysis the data.
- ↳ Analysis the stock holder report and analysis the profit making the chart.
- ↳ Using Power BI tools to making the report of Buying and sales report.
- ↳ Creating New tables DDL to make the tables.
- ↳ Used Analytic functions, Aggregate functions, Case statement while writing complex SQL Queries
- ↳ Joins function to combine the two records.
- ↳ Remodeling the data using python tool to visualization the report.
- ↳ Execute the Matplot to visualize the report.
- ↳ Updating the database table using the DML functions.
- ↳ Daily Monitoring the trading reports and share sale report to making the chart.

Trainee - SQL SUPPORT

tk Soft Solutions - Chennai

Roles & Responsibilities:

- ↳ Collaborated with cross-functional teams to deliver data-driven insights and recommendations.
- ↳ Created database objects such as Tables, Views, Synonyms, Indexes, Sequences.
- ↳ Extensive experience in writing and tuning complex Sub queries, Union, Intersect, Aliases.
- ↳ Used Analytic functions, Aggregate functions, Case statement while writing complex SQL Queries.
- ↳ Performed DML operations as per the business requirement.
- ↳ Creating PL/SQL package with new procedures and functions based on CR's.
- ↳ Interacting with Client to understand the new work request, change request.
- ↳ Worked with Dynamic SQL, Composite data types & Global Temporary Tables.
- ↳ Used the Inner join, Outer Join, Cross Join while writing complex SQL Queries.
- ↳ Based on the requirement creating new tables with constraints.
- ↳ Using constraints like to create the tables and inserting the values.
- ↳ Based on the ticketing tools to fixing the bugs.
- ↳ Import csv file to SQL and sort the data.

PERSONAL INFORMATION:

Data Of Birth : 31/08/1995
Father's Name : S.Ravichandran
Marital Status : Marraid
Languages : English & Tamil
Location : Chennai

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge and belief.

Place : Chennai

Signature

DATE :

(R.Tamilarasu)