

# Haresh G

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**Location:** José Martí 3325, 11300 Montevideo, Uruguay.

## EXPERIENCE

**TATA Consultancy Service | CITI BANK** | Data analyst | Feb 2022-Dec 2023

- **Resolving data discrepancy issue, Monetring and Daily updation of data in PostgreSQL.**
- **Extensively worked with power bi tool to create dashboards according to client requirements to assess their call reporting data to help the company make important decisions**
- **In Power Query Editor**, Cleaning the Data, Changing the Data type of the Column and Removing Duplicates and Blanks of the **Primary Key Column**.
- **In Model View**, establishing relationships between multiple tables based on Primary Key and Foreign Key Present and Obtaining the Star and Snowflake Schema.
- **Perform DAX queries Extensively worked in Math function, Date and Time Function, Calculate Function, Iterator function and Time Intelligence Function.**
- **In Visualization view, extensively worked in all Graphical User interface.**
- **Adjusting KPIs based on guidance from business stakeholders.**

**TATA Consultancy Service | Zions Bancorporation** | Data analyst | Jan 2023-Present | Onsite Uruguay

- **Resolving data discrepancy issue, Monetring and Daily updation of Data in Hive Platform.**
- **Setup the ODBC server connection to Hive To Extract Data from Hive and Import the Data into Power BI**
- **In Power Query Editor**, Cleaning the Data, Chaning the Data type of the Column and Removing Duplicates and Blanks of the **Primary Key Column**.
- **In Model View**, Making Primary Key as Key column and giving **One to Many Relationship** Between Multiple Fact and Dimension Table Obtaining Relationship such as **star and snowflake Schema**
- **In Data View**, According to **StakeHolder Requirment created Calculated Column and Dax Query.**
- **In Visualization view, extensively worked in Slicer, Charts, Button, Cards, KPIs and Maps.**
- **According to Business Requirement, Establishing cloud Server Connection Between Hive Server and Power BI Service. Setup the Daily Refresh in power BI service and Monitoring Daily.**

## SKILLSET

**SKILL** | SQL, Power BI, Postgres, Dax queries, Hive, BOBJ Universe.

**MISCELLANEOUS** | Wintel, Java, Azure DevOps, Python.

**SOFT SKILL** | Problem solving, Adaptability, Teamwork, Creativity.

## PROJECT

**Auto Works Dashboard** | Front End: Power BI | Back End: Power Query.

Cleaning and checking the data in power query editor. Checking the data type of the whole column and removing blank and duplicates of the primary key column. Used relationship such as star and snowflake Schema in the Model View. Joining the Table with one-to-many Relationship. In Data View Performing Calculation using Dax query such as Calculate Function, Relate function, Count x Function and So on. In visualization Tab, extensively worked in Slicer, Charts, Button, Cards, KPIs and Maps.

## CERTIFICATION

Honor Diploma in Computer Application-CSC with Excellence of 'A' Grade.

Data Science foundations: Fundamentals -LinkedIn Learning.

Data analysis with pandas and python-Udemy Learning

Microsoft Power BI Desktop for Business Intelligence- Udemy Learning

The complete SQL Masterclass -Udemy Learning

## Education

**ST JOEPH'S COLLEGE OF ENGINEERING CHENNAI**

B.E-Mechanical Engineering  
| July 2021 | Chennai, India

CGPA: 8.54/10

**VELAMMAL MATRICULATION HIGHER SECONDARY SCHOOL PANCHETTI**

May 2017 | Ponneri, Chennai, India.

Percentage: 91.08/100

## AWARDS & ACHIEVMENT

**SJCE**

Entrepreneurship Development president (2020)

**Robotics**

Intensively made wireless bot with Arduino IDE to make it work automatically won and secured 2<sup>nd</sup> place in MIT National level events

**Awards**

Star of the Month, On the Spot award, Best Team Award.

## LANGUAGE

English, Tamil, Telugu

## Hobbies

Cube Solving, Cricket, kabaddi, Gardening.

## INTEREST

Data science, Generative AI