

# Piyali Bhowmick

## System Analyst

Overall 7 years of IT Experience and 3 years of experience in performing data quality issue analysis using Snow SQL by building analytical warehouses on Snowflake. 3+ years of experience in SQL and Oracle Apps Technology spanning across various clients.

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## WORK EXPERIENCE

### Snowflake Developer Tata Consultancy Services Ltd

03/2021 - Present

Project : Pricing Analytics and Customer Experience

Technologies: Snow Flake, IICS

- Experienced Snowflake Developer proficient in utilizing the Snowflake Cloud Data Warehouse to drive efficient data management and analysis.
- Possesses a strong understanding of ETL concepts, Data Warehouse (DWH) principles, and workflow management tools.
- Creating IICS mapplets, mapping task to integrate data from source to Snowflake or Tableau
- Skilled in writing, troubleshooting, and optimizing complex SQL queries.
- Proficient in leveraging Snowflake query logging and system logging for enhanced performance.
- Possesses a deep understanding of data analytics architecture components, enabling the design and implementation of robust data solutions.

### OTM Cloud Developer Tata Consultancy Services Ltd

09/2019 - 02/2021

Project : Oracle Transportation Management

Technologies: OTM Cloud Frontend, OTM Cloud BI Report Builder

- Developed and deployed BI Reports using OTM Cloud

### Oracle Apps Developer Tata Consultancy Services Ltd

10/2016 - 08/2019

Project : Implementation and Automation

Technologies: Discoverer Reports, Oracle Apps, Report Builder, Form Builders, SQL Developer and RTF Reports

- Developed oracle forms and reports using Form Builder, Report Builder, performed unit testing and deployed the changes in the environment. Performed bug fixing, debugging and performance tuning of RTF Reports, Discoverer Reports.

## EDUCATION

### PGDM (Business Analytics) IISWBM (2019-2020)

### BTech (Electronics and Communication Engineering) College of Engineering and Management , Kolaghat (2012-2016)

## SKILLS

Cloud Technologies: Snowflake, IICS

Programming Languages: Snow SQL, SQL

Dashboard: Tableau

Data Warehousing: Snowflake

DBMS: Oracle

Operating System: Windows

Data Integration Tool: IICS (Informatica)

Ticketing Tool: Service Now, JIRA

Versioning Tool: Bit Bucket

## HONOR AWARDS

On The Spot Award (06/2021)

Tata Consultancy Services

Service & Commitment Award (07/2021)

Tata Consultancy Services

Xcelerate Warrior Certificate (12/2022)

Tata Consultancy Services Ltd

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

## CERTIFICATES AND COURSES

Digital Data Warehouse : Snowflake (E1) issued by TCS  
(02/2023)

Digital Data Visualization: Tableau(E1) issued by TCS  
(12/2022)

Mastering Data Visualization with R course from Udemy  
(06/2020)

Statistics For Data Analysis using R course from Udemy  
(06/2020)

Entsol Oracle Apps Essential V2 issued by TCS (12/2016)