

Data analytics professional with an experience of unlocking business value using the power of SQL, PL/SQL with business insights in Banking & Financial Services, Communication & Media.

➤ Software Developer at **Tata Consultancy Services Ltd.**

[3 Years]

WORK EXPERIENCE

➤ **Domain : Telecom**

- British Telecom || Data Analysis || SQL || PLSQL

[Dec 2020 – Present]

- a) Involved in Data exploration, modelling and schema designing
- b) Identification of KPI & Performance Metrics aligned to business goals
- c) Loaded data from various staging tables to final tables using SQL & PLSQL
- d) Writing SQL queries to transform data and load into tables for insights generation
- e) Developed PL/SQL packages, procedures, triggers, functions, Indexes and Collections
- f) Job Scheduling and reporting data to stakeholders through emails
- g) Development of PLSQL packages for the batch jobs to generate the end report
- h) Performance Tuning for Oracle DBMS using Explain Plan & DBMS_PROFILER

- Tools & Technologies : Oracle Database, SQL, PLSQL

➤ **Domain : Financial Services**

- Rabo Bank || Data Analysis - Integration & Reporting || SQL || PLSQL **[Sep 2018 - Nov 2020]**

- a) Develop custom queries, views, and reports
- b) Create Triggers, Stored Procedures using SQL Developer and use them to create tables and raw data reports
- c) Manipulate and Export data using PL/SQL and JAVA to produce reports including basic logical analyses on a daily, monthly, quarterly or annual basis for Customers and Banks Executives
- d) Data formatting & generation of reports in CSV & XML output files
- e) Maintain transaction data warehouse and data records consistent with banks guidelines.

- Tools & Technologies : Eclipse, Oracle Db, SQL, JAVA, Spring Batch, PL/SQL

TECHNICAL SKILLS

- Programming – JAVA
- Databases – Oracle, SQL, PL/SQL
- Web Designing – HTML5, JavaScript, CSS, JSON
- Operating System – Windows, Linux
- Tools – Putty, Winscp, Eclipse, SQL Developer

CERTIFICATONS

- Oracle Database 12c SQL Certified Associate 1Z0-071 by Udemy
- Oracle Database 12c: Advanced SQL by LinkedIn Learning

ACADEMIC PROJECTS

- Sitcom Quiz , using **HTML-PHP-MYSQL** Connectivity
- Traffic Violation System using **Java – MYSQL** connectivity
- Web Based Automated Medicine Alert & Dispensing System
- Credit Card Fraud Detection Using **Hidden Markov Model**
- Market Basket Analysis Based on **Apriori Algorithm**
- VM Migration with **Energy-SLA Trade Off** Based On Fuzzy Naïve Bayes Logic

EDUCATIONAL QUALIFICATION

Qualification	Institution	Year	CGPA
B.Tech (Information Technology)	Madras Institute of Technology, Anna University, Chennai.	July 2014 -April 2018	6.88

AREAS OF INTEREST

- Data Engineering
- Machine Learning & Cloud
- Object Oriented Programming

SKILLS AND ABILITIES

- Determined and Hardworking
- Optimistic and Quick Learner
- Punctual and Flexible

AWARDS AND ACHIEVEMENTS

- ✓ Participated in intra college competition like Web-Designing , Math Quiz, Coding
- ✓ Bagged Second Place in the event Math-O-Mania, during the technical symposium Samhita'16, organized by Information Technology Association (ITA), MIT
- ✓ Stood Runner-up in Mega Event, during the technical symposium Samhita'16, organized by Information Technology Association (ITA), MIT

HOBBIES

- Reading Books

LINGUISTIC COMPETENCE

- English, Hindi