📄 RESUME

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🧑‍💻 Objective

Detail-oriented SQL Developer with 3+ years of experience in designing and optimizing complex SQL queries, ETL pipelines, and database systems. Seeking to leverage strong analytical skills and performance tuning expertise to support scalable data solutions.

💼 Work Experience

SQL Developer  
Infosys Ltd., Pune  
July 2021 – Present

Developed and optimized over 150+ complex SQL queries and stored procedures for large-scale enterprise systems.

Designed and implemented indexing strategies, improving query performance by 40%.

Built ETL workflows using SQL Server Integration Services (SSIS) for data warehousing.

Collaborated with BI team to generate interactive reports via Power BI using SQL data sources.

Ensured data integrity and compliance with GDPR using custom validation procedures.

Database Intern  
Tata Consultancy Services (TCS), Mumbai  
Jan 2021 – June 2021

Assisted in database normalization and migration for legacy systems.

Performed test cases for query validation and supported senior developers in schema redesign.

Documented data dictionary and contributed to QA of SQL scripts.

🛠️ Technical Skills

Languages: SQL (T-SQL, PL/SQL), Python (Pandas)

Databases: MySQL, PostgreSQL, SQL Server, Oracle

Tools: SSMS, SSIS, Power BI, Excel, Git

Concepts: Joins, Indexing, Views, CTEs, Triggers, Performance Tuning, Normalization

ETL: Data warehousing, Data Cleaning, Transformation Pipelines

📊 Projects

1. Sales Data Warehouse Optimization

Tools: SQL Server, SSIS

Built an ETL pipeline from flat files to SQL Server DB using SSIS

Created aggregate tables for sales KPIs; reduced report generation time by 60%

2. Employee Attrition Dashboard

Tools: SQL Server, Power BI

Wrote complex queries to extract employee patterns from multiple HR tables

Powered an interactive dashboard with metrics like churn rate, avg tenure, and salary bands

3. E-commerce Product Recommendation Backend

Tools: PostgreSQL, Python

Designed a schema to support recommendations using transactional logs

Used window functions to calculate user-product affinity scores

🎓 Education

B.Tech in Information Technology  
MIT College of Engineering, Pune  
2017 – 2021 | CGPA: 8.1/10

Class XII – CBSE  
Delhi Public School, Pune – 2017 | 85.4%

🏅 Certifications

Microsoft Certified: Azure Data Fundamentals – 2024

Udemy: SQL for Data Analysis – 2023

Coursera: Data Warehousing with SQL (University of Colorado)

⭐ Achievements

Automated 20+ legacy SQL scripts saving ~15 hours/week for the operations team

Recognized as “Star Performer” Q2 2023 at Infosys

Published a blog series on SQL indexing strategies (1K+ views)

🗣️ Soft Skills

Problem Solving

Team Collaboration

Attention to Detail

Communication Skills