

Gayatri Savare

SQL Developer

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SUMMARY

- SQL Developer with 1.5 years of experience at Softra System Pvt Ltd Solutions in the insurance domain, specializing in database development, performance tuning, and Application support using SQL Server and Oracle.
- Strong in writing efficient SQL queries, managing secure access controls, and solving real-time data issues.
- Hands-on expertise in writing complex SQL and PL/SQL queries, stored procedures, functions, and performance tuning for large datasets.
- Skilled in data modelling, indexing, query optimization, and ensuring data quality and consistency across systems.
- Collaborated closely with cross-functional teams to deliver business-critical insights and custom reporting solutions.

EXPERIENCE

System Engineer (SQL Developer)

Softra System Pvt Ltd | May 2024

Professional Experience – Insurance Domain

- Worked on an enterprise-level insurance application focused on policy management, claims processing, and risk analysis for underwriting and regulatory compliance.
- Designed, optimized, and maintained complex SQL and PL/SQL queries, stored procedures, functions, and other database components in SQL Server and Oracle to support business-critical workflows in underwriting, renewals, and claims.
- Developed automated data validation routines to ensure accuracy and integrity of insurance premium and claims datasets.
- Collaborated with Business Analysts and actuarial teams to implement logic for complex rating algorithms, regulatory reporting, and compliance measures.
- Built and delivered custom reports using SQL Server Reporting Services (SSRS) and Excel, supporting actuarial analysis and business decision-making.
- Tuned long-running queries, implemented indexing strategies, and analysed execution plans to enhance performance of high-volume transactional systems.

PROJECT

Project: Insurance Policy and Claims System

Roles and Responsibilities:-

- Developed and maintained complex SQL queries, views, functions, and stored procedures to support business requirements within the insurance domain.
- Optimized query performance through indexing strategies and execution plan analysis, reducing report generation time by up to 30%.
- Managed database access permissions, security policies, and user roles to ensure secure and compliant data usage.
- Provided L2 production support by resolving incidents, service requests, and database-related issues through ServiceNow.
- Assisted in the documentation of data flows and SQL logic, supporting audit readiness and knowledge transfer.

EDUCATION

BE (Electronics and Telecommunications Engineering) – 72.53

Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering & Technology | 2023

SKILLS

SQL Server, MySQL, Java, SQL, PL/SQL, SSMS, Stored Procedures, Triggers, Views, Indexing, Query Optimization, SQL Jobs, Windows

EXPERTISE

SQL Query Development | Optimization | Reporting & Data Visualization | Stored Procedures & Function Management | Data Warehousing | Project management