Suriyaraj P

SQL Developer

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○ github.com/suriyaraj17

Summary

Motivated and hardworking graduate looking for an opportunity to start my career and grow with a reputed organization by contributing to its goals with commitment and passion.

Technical Skills

Commands - DDL, DML, DRL, TCL, DCL
Clauses - Select, where, Group by, Having, Order by
Joins - Inner Join, Outer Join, Left Outer Join, Right outer Join, Full Join, Union, Union All, Self Join
Constraints - Primary Key, Foreign Key, Unique Key, Not Null, Check, Default
Sub Query - Co-related, non-corelated
Stored Procedure - created procedure, call procedure
Trigger - Before, After, Insert, Delete, Update

Projects

Travel Booking System | MYSQL, *github link* ⧉
- Designed a relational database for a Travel Booking System with tables for users, flights, hotels, bookings, payments, and cancellations.
- Used SQL queries to analyze data like average hotel price, total revenue, and most booked flights.
- Created stored procedures for booking history, revenue reports, payment status, and cancellations.
- Built a summary view combining user, flight, hotel, and car rental details for reporting.

Student Database Management System | MYSQL, *github link* ⧉
- Designed a relational database with 7 tables to manage students, courses, enrollments, instructors, classes, exams, and fees.
- Implemented advanced SQL features including joins, subqueries, stored procedures, functions, and triggers for automated operations.
- Developed queries for fee tracking, enrollment management, and reporting with aggregation, grouping, and ordering.
- Applied transactions and access control to ensure data integrity and secure database operations.

Certifications

Hacker Rank
SQL Basic Certificate.
Issued : june 2025

Besant Technologies
SQL Training Certificate
Issued : june 2025

Education

B.Sc Computer Science, *Guru Nanak College, Chennai*   2022 – 2025
CGPA - 8.7