

MOHAMED SHARIK A

ASPIRING SQL DEVELOPER

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CAREER OBJECTIVE

Aspiring SQL/Database Developer with strong knowledge of Microsoft SQL Server, MySQL, and Oracle. Proficient in SQL commands including DDL (Data Definition Language), DML (Data Manipulation Language), DCL (Data Control Language), TCL (Transaction Control Language), and DQL (Data Query Language). Demonstrated expertise in data management, programming complex queries, performing joins, utilizing group by clauses, executing sub-queries, and leveraging built-in and aggregate functions. My primary proficiency lies in MySQL. Highly adaptable and committed to delivering effective database solutions.

EDUCATION

Sadakathullah Appa Collage

2020 – 2023

B.Sc., CS - Computer Science- CGPA - 8.2

Tirunelveli, TamilNadu

COURSEWORK / SKILLS

- **Front-end** - HTML, CSS, JAVASCRIPT, REACT.JS, Group by, Procedure, Trigger.
- **Databases** - MySQL, Microsoft SQL Server, Oracle
- **CSS Frameworks** - BOOTSTRAP
- **Version Control** - GITHUB, GIT
- SQL Commands, Aggregation, Joins, Sub-Queries,

SOFT SKILLS

Communication - Creativity - Problem Solving - Analytical Thinking - Optimism - Attention to detail - Cooperation - Time Management - Initiative - Self-motivation - Adaptability - Delegation

PROJECTS

HARDWARE STORE [🔗](#) | Database - MySQL(development), IDE - MySQL Workbench

2024

- Project Overview: Developed a SQL database for a hardware store, managing data on products, sales representatives, customers, and orders.
- Schema Design: Designed and implemented a detailed schema with enforced constraints to ensure data integrity.
- Data Manipulation and Analysis: Conducted data aggregation and grouping to derive insights.
- Executed complex SQL queries, including sub-queries, nested queries, and joins, for advanced data manipulation.
- Key Skills: SQL, database schema design, data integrity, data aggregation, complex SQL queries, sub-queries, joins.

OFFICE DETAILS [🔗](#) | Database - MySQL(development), IDE - MySQL Workbench

2024

- Project Summary: Created a SQL database for office management, incorporating employee, department, and increment tables.
- Schema Design: Established a robust schema, prioritizing data integrity and organization.
- Backup Strategy: Implemented table copies to safeguard against data loss.
- Enhanced Functionality: Utilized views to maintain up-to-date employee data, stored procedures for efficient data retrieval, and triggers for automated updates.
- Key Skills: SQL, schema design, data management, data integrity management, view utilization, stored procedures, trigger implementation.

ONLINE COURSES / CERTIFICATIONS

- (In pursuit of) JAVA Full-Stack - Besant Technologies
- Enhancing Soft Skills and Personality - NPTEL
- Telephone Etiquette, Communication Skill, Presentation Skill - TCS ION