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SQL Training

*The materials will be accessible as each topic is completed in the live class

This course teaches you the fundamentals of working with SQL databases and how to use them in your applications. You will learn how to use SQL statements, conditional statements, commands, joins, subqueries, and various functions to manage and maintain a scalable SQL database. Upon completing the course, you will have the skills and knowledge needed to confidently start working with SQL databases.

Course Curriculum

Lesson 01:

Introduction

Lesson 02:

Database Normalization & Entity

Relationship

Lesson 03:

MySQL Installation and Setup

Lesson 04:

Working with Database & Tables

Lesson 05:

Functions in SQL

Lesson 06:

Subqueries Operators & Derived

Tables

Lesson 07:

Window Functions in SQL

Lesson 08:

Working with Views

Lesson 09:

Stored Procedures & Triggers

Lesson 10:

Performance Optimization & Best

Practices

