

# SQL Azure Development Training

DURATION: 6 weeks

MODE OF TRAINING: Online

LEVEL: Advanced

## SQL Azure Course Curriculum

### Features of SQL Azure Development training

- Complete Course Material with Real Time Projects
- Real time Experienced Trainers
- Flexible Timings
- Lab facility
- System Based Training

### Active Directory

#### Azure SQL vs On-Premise SQL Server

- Users
- Groups
- Data Masking
- Resource
- Resource Group
- Azure SQL Server
- Access Control

#### Azure SQL DB

- Data Masking
- T-SQL
- Joins
- Null Handling
- Aggregations (Sum, Min, Max, Count)
- Rank, Row\_Number, Dense\_Rank
- Constraints
- Temporary Table
- Global Temp Table
- Index
- Execution Plans

- Defragmentation
- Logical Reads
- Physical Reads
- IO vs CPU time
- Views
- Isolation Levels
- Procedure
- 5 Use Cases

### **Database Project**

- PreDeployment
- PostDeployment
- Schema Compare

### **Git Integration, Interview Questions**