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## .net real time project training

## Course content

- Introduction to Project
- SDLC
- what is SDLC?
- why SDLC?
- SDLC Overview
- · Requirement Gathering
- Analysys
- Designing
- Coding
- TestingSDLC Methodologies
- Waterfall Model
- V-Model
- Spiral Model
- Agile Model
- Domain
- what is Domain

## **Different Domains**

- Financial
- E-Commerce
- Warehouse
- Social networking

- Services
- Security
- Networking
- Healthcare
- Education
- SRS(Software Requirement Specifications)
- HLD(High Level Document)
- LLD(Low Level Document)
- Normalization
- Design Diagrams
- Database Design(E-R Diagrams)
- Frontend Design(UML Diagrams)
- Flow Design(DFD's)
- Database Casestudies
- Project Architecture
- Project Modules Explanation
- 3-Tier Architecture and N-Tier Architecture
- Project Casestudies
- Concepts Covered in Coding
- Html
- Javascript
- CSS
- OOPS
- Collections
- Properties
- Advanced C#.net
  - Object Initializers
  - Collection Initializers
  - Delegates and Events
  - Anonymous Methods
  - Lambda Expression
  - o Extension Methods
  - o IEnumerable Vs IQueryable
- MVC
  - o Architecture of MVC
  - Working with Models, Views, Controllers
  - Razor Syntax
  - o Html Helper Classes
  - ViewData, ViewBag, TempData, Sessions
  - o Controllers, Views, Models
  - Working with Partial Views and Layouts
  - Working with Filters
  - DataAnnotations in MVC
- CRUD Operations using ADO.net
- CRUD Operations using Ling
- CRUD Operations using ADO net Entity Framework
- CRUD Operations using JQuery
- CRUD Operations using WCF
- Working with WebAPI

- Ajax
- Working with Live webservices
- Working with WCF and implementing Restfull services
- Code SnippetsConcepts Covered in Sqlserver
- Language Commands
- Constraints
- Joins
- Subqueries
- Indexes
- Storedprocedures
- Triggers
- Views
- SqlInjection
- Back of Database
- working with CrystalReports
- Testing
- Debugging
- Tracing
- UnitTesting
- VersionTools
- working with TFS(Team Foundation Server)
- WebHosting
- Resume Preparation

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