

**START LEARNING WITH** 

# ASP.NET CORE

WITH BLAZOR TRAINING COURSE IN VADODARA



#### Module 1 [Fundamentals]

→ OOPS

- → SQL Queries
- → Basics of Designing
- → Blazor WASM and Blazor Web Application

# Module 2 [Asp.Net Core and Blazor WASM]

- → Client And Server Standards
- → Ling with Lambda expression

→ Programs in .NetCore

- → Standard Control
- → Blazor server with client and server side
- → Radzen template with standard material

## This Course Is Divided Into Following Modules

- → Label controls
- → Text Box Control
- → Button Control
- → Check Box Control
- → Radio Button Control
- → Image Control
- → File Upload Control
- → Panel Control
- → Drop Down List Controls
- → List Box Control
- → Check Box List
- → Radio Button List
- → Enquired Field
- → Validator Control
- → Compare Validator Control

- → Range Validator Control
- → Regular Expression
- → Validator Control
- → Custom Validator Control
- → Grid View Control
- → Details View Control
- → Data List Control
- → Master Pages State Management Using Themes
- → Master Page File
- → Child Page Theme File
- → Client-side State Management and Server Side State Management
- → Token Generation
- → Authentication with Token
- → Authorization with Token

#### **Module 3 [Interaction Blazor]**

- → Ajax
- → Ajax Server Controls
- → J-query Control
- → Timer Control
- → Ajax Tool Kit Control
- → JavaScript
- → Use of Java script
- → Java script Methods
- → Java script Pop Ups
- → Java script Functions

- → Java script Event
- → On After Render Lifecycle
- → After Render Lifecycle
- → On Initialized Life Cycle
- → On After Render Lifecycle
- → PROJECT & Configuration
- → Page rendering
- → On Init
- → Local Storage
- → Session Storage

#### Module 4 [Database Connectivity]

- → DB First Approach (Database)
- → Code first approach

## Module 5 [Applicability to Industry]

- → Configuring ASP.Net core for Debugging
- → Application Exception Handling
- → Trouble shooting and Debugging Page
- → Defining Custom error
- → Configuring Error Specific Error Pages
- → Stream Rendering Example
- → Blazor WASM Standalone vs Blazor Web App
- → Make Data Permanent in Navigation
- → Reference Type
- → Profile Page

- → C#
- → Chart Control
- → Chart Type
- → Chart Legend and Title
- → Sorting Chart Filtering Chart
- → Chart Appearance 3DCharting Value Types
- → Declaring value type object
- → User Defined Data Types
- → Enumerations
- → Multithreading
- → Serialization
- → Remoting

- → I/O
- → Console I/O
- → Reading and writing Binary Data
- → Random Access File+
- → Data reader
- → Data View

- → Data Relation Schema
- → Constraints SQL Server
- → Creating And Managing Databases SQL Statement
- → Composite Data-Bound Control
- → Working with Data-Bound Web Server





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