



Microsoft

WEB APPLICATION DEVELOPMENT USING ASP.NET & VISUAL C#.NET

- Introduction to ASP.NET
- Interacting with Internet & IIS
- Working with Web Forms
- Difference between HTML & WEB Server Controls
- ASP.NET Page Life Cycle
- Validating User Inputs

DATABASE INTERACTION IN ASP.NET

- Data Bound Controls
- Composite Data Bound Controls
- Crystal Report
- Crystal Reports using Web Services
- LINQ in a nutshell
- STATE MANAGEMENT**
- Mailing Using SMTP
- Navigation Controls
- Site Navigation using XML data source & Sitemap Datasource
- Security in ASP.NET
- Role Based Security

- Managing Users with ASP.NET Membership Features

- XML Web Services

ASYNCHRONOUS PROGRAMMING IN ASP.NET

- a. Ajax Client / Server side Tools
 - b. Using Ajax Calling Web Services
- Themes and Master Pages
 - Styles with CSS
 - Globalization and Localization

PROJECT WORK

- Industry Standards & Architecture to be followed