



**MIRACLE
TECHNOLOGIES**
An ISO 9001 : 2000 Certified Company

MIRACLE

Presents

Knowledge Workshops

**CHALLENGING
TOMORROW**

Series

**SUPERIOR CAREER GROWTH
FOR WORKING PROFESSIONAL**

MIRACLE TECHNOLOGIES

C- 41, Behind Nirula's Hotel
Sector 2, Noida - 201301

+91-120-3058446
+91-120-3058447
+9999146988 (SMS)

www.miracleindia.com
workshop@miracleindia.com

Head start with C# 3.0

- Ø New features and enhancements
- Ø Anonymous methods
- Ø Lambda Expressions
- Ø Implicitly typed variables
- Ø Extension methods
- Ø Anonymous types
- Ø Intializers
- Ø HTML Designer
- Ø CSS Support
- Ø Javascript Support
- Ø New Data Controls
- Ø AJAX Support

Duration 3.0 hours

Object Relational Modeling

- Ø LINQ
- Ø DLINQ
- Ø XLINQ
- Ø Developing using LINQ
- Ø Standard Query Operators
- Ø LINQ to SQL
- Ø LINQ to XML
- Ø LINQ over DataSet
- Ø LINQ to Entities

Duration 3.0 hours

Windows Communication Foundation

- Ø Architecture
- Ø Service Orientation
- Ø Web services specifications
- Ø Programming model
- Ø Services and endpoints
- Ø SOA
- Ø Web Service
- Ø Remoting
- Ø Address
- Ø Binding
- Ø Contract
- Ø Creating WCF applications
- Ø Demo
- Ø Lab: Implementing everything that you have learnt.

Duration 3.0 hours

Windows Presentation Foundation

- Ø WPF in .Net Framework 3.5 overview
- Ø Building WPF solutions in VS 2008
- Ø Integration with Expression Blend
- Ø Data binding in WPF
- Ø XAML
- Ø Using Shapes and Text
- Ø Using Controls

Duration 3.0 hours

- Ø Canvas and Layout Managers
- Ø Brushes
- Ø Transforms
- Ø Handling Events and Writing Code
- Ø Building Custom UI Controls
- Ø Reaching out and Programming the HTML of a page from a Silverlight control
- Ø Handling HTML Events in Managed Code
- Ø Exposing managed APIs to HTML JavaScript in the browser
- Ø Using the File Open Dialog support
- Ø Using the HTTP Network APIs

Windows Workflow Foundation

Duration 3.0 hours

- Ø Creating workflows
- Ø State machine workflows
- Ø Sequential workflows
- Ø Rules driven workflows
- Ø Demo
- Ø Lab: Implementing everything that you have learnt.

Windows CardSpace

Duration 1.0 hours

- Ø Introduction to CardSpace
- Ø Demo
- Ø Lab: Implementing everything that you have learnt.