

# WCF Training for .NET Developer

## WCF

- Introduction to SOA & WS-\* Specification
- History of WCF
- Advantage of WCF over Web service
- WCF Architecture & Fundamentals
- Bindings, Endpoints & Behavior
- Choosing Appropriate WCF Binding
- Contracts - Service, Data and Message
- Building a WCF Service, WCF Client
- Hosting a WCF Service - IIS, WAS, Windows Service
- Consuming WCF Service
- CRUD operations using WCF
- Error handling using Fault Contract
- WCF Channel
- Message Exchange Pattern- One way, Request-Reply, Duplex
- WCF encoders
- Instance management
- Session management
- Transaction management
- Concurrency management
- Security - WCF Authentication & Authorization
- Reliable Session and Reliable Message
- Impersonation in WCF
- WCF Versioning
- WCF Routing

## WCF REST

- Introduction to Rest
- Building WCF REST Service
- Consuming WCF REST Service using jQuery

- CRUD operations using WCF REST

## Training Material

- Dot Net Tricks WCF Training book

## Training Highlights

- Learn from qualified and experienced professional – Shailendra Chauhan
- Small batches to ensure personal attention
- Hands-on real application development
- Recorded session of your class
- Training course material
- Prepare yourself for interview and get great jobs

Course Duration: (Approx. 10 Classes)

Fee Details: Rs.7,000

For any query feel free to call us at: +91-9871749695