



Microsoft Azure Fundamentals- Know Your Cloud

16 Hours Instructor Led Virtual Classroom Training

Fees : INR 10,500/- per person (Plus taxes as applicable)

Focus of the Course and Target Audience

The Course will enable you to explore Microsoft Azure Development environment, Azure platform features and learn development tools & techniques used to build and deploy cloud apps. Through demos and practical applications, you will learn to design, develop, implement, automate and monitor resilient and scalable cloud solution on Azure Platforms. The course is designed for .Net developers, Solution Architects/Team Leads who need a strong understanding of concepts and practices related to cloud app development and deployment.

About the trainer



- Krupal has extensive consulting and training experience on various Microsoft technologies like .NET Framework , ASP.NET MVC Framework , SharePoint Server , Windows Azure – PaaS and IaaS, Office 365
- He has successfully trained more than 10000 professionals over the past 10 years at various software MNCs such as Accenture, JPMC, DataMatics, SONATA Software, Fidelity Information Services, HCL , ISM , Excellence Info-com, PrimeFocus Technology etc.
- He is also actively involved for Microsoft community development activities and frequently speaks for various user groups and community events such as Microsoft Ignite, NA MCT Summit Mumbai Tech Group, Bangalore User Group
- He writes articles on his website www.techtrainingpoint.com on various Microsoft as well as JavaScript technologies including Angular JS , KnockoutJS and Angular2

Course Content

- I. What is Cloud Computing?
- II. Why Microsoft Azure?
- III. Services provided by Azure
- IV. Tools & APIs to work with Azure
- V. Designing Cloud Applications for Resiliency
- VI. Understand Azure Portal (ASM and ARM Portals)
- VII. Create Account with Azure Subscription
- VIII. Understanding Data Centers
- IX. Hosting Web Applications to Azure with Database
- X. Configuring, Monitoring, Debugging & Scaling Web Apps
- XI. Create Azure VM
- XII. Configuring and Load Balancing in Azure VM
- XIII. Azure Storage Services
- XIV. Azure Cloud Services
- XV. Document DB, Redis Cache