

Complete Practical; Real-time Job Oriented Training

Azure Al Training

Thank you for contacting our **SQL School**. We assure you practical, real-time training on **Azure AI** Training Classes. Step by step and practical classes with complete Hands-On, material and guidance.

This Azure AI course is very helpful for:

- 1. Developers
- 2. Administrators
- 3. Data Engineers
- 4. BI Developers
- 5. Data Analysts
- 6. Business Analysts
- 7. Data Engineers

Benefits of this Azure AI Training:

- ✓ 100% Practical
- ✓ Highly Interactive
- Concept wise FAQs
- Resume Guidance
- Azure AI Exam Guidance
- ✓ Mock Exams

Duration: 1 Month

Trainer: Mr. Sai Phanindra Tholeti, 19+ years of IT Experience

Training Mode: LIVE Online, In-house Classroom Training

Type: Step by Step, Practical Course Fee: INR 12000 INR 9000

Detailed course content:

Chapter 1: Fundamental AI Concepts

- ✓ AI : Artificial Intelligence
- ✓ Real-time Implementation
- ✓ Machine Learning Usage
- ✓ Understand Computer Vision
- ✓ Understand Natural Language Processing
- ✓ Understand Document Intelligence
- √ Knowledge Mining
- ✓ Understand Generative AI
- ✓ Challenges and Risks with AI
- ✓ Understand Responsible AI

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Chapter 2: Fundamentals of Machine Learning

- ✓ Machine Learning Introduction
- ✓ Machine Learning Components
- ✓ Types of Machine Learning
- ✓ Regression & Binary Classification
- ✓ Multiclass Classification & Clustering
- ✓ Deep Learning
- ✓ Azure Machine Learning
- ✓ Automated Machine Learning

Chapter 3: Fundamentals of Azure AI services

- ✓ Al Services on Azure platform
- ✓ Create Azure Al Service Resources
- ✓ Use Azure AI services
- ✓ Understand Authentication for Azure AI services
- ✓ Exercise Explore Azure AI Services

Chapter 4: Computer Vision

- ✓ Images and image processing
- ✓ Machine learning for computer vision
- ✓ Azure Al Visio
- ✓ Exercise Analyze images in Vision Studio

Chapter 5: Natural Language Processing

- ✓ Understand Text Analytics
- ✓ Text Analysis in Azure
- ✓ Exercise Analyze text with Language Studio

Chapter 6: Document Intelligence and Knowledge Mining

- ✓ Introduction to document Intelligence
- ✓ Knowledge Mining
- ✓ Explore capabilities of document intelligence
- ✓ Receipt Analysis on Azure
- ✓ Exercise Extract from data in Document Intelligence Studio

Chapter 7: Generative AI

- ✓ What is generative AI?
- ✓ What are language models?
- ✓ Using language models
- ✓ What are copilots?
- ✓ Microsoft Copilot
- ✓ Considerations for Copilot prompts
- ✓ Extending and developing copilots
- ✓ Exercise Explore Microsoft Copilot

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Chapter 8: Generative AI in Azure

- ✓ Generative AI Capabilities within AI in Azure
- ✓ Azure Implementation of Gen AI
- ✓ Processing Images, Codes

Chapter 9: AI 900 Exam Guidance

- ✓ Describe Artificial Intelligence workloads and considerations
- ✓ Describe fundamental principles of machine learning on Azure
- ✓ Describe features of computer vision workloads on Azure
- ✓ Describe features of Natural Language Processing (NLP) workloads on Azure
- ✓ Describe features of generative AI workloads on Azure

Chapter 10: AZ 104 Certification

- ✓ Previous Certification Samples
- ✓ Mock Certification
- ✓ Certification Guidance
- ✓ Career Guidance
- ✓ Resume Guidance

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