

SharePoint Development 2019 On-Premise - Modern Course

London (UK)

6 - 10 October 2024

UK Training

PARTNER



SharePoint Development 2019 On-Premise - Modern Course

Code: IT28 From: 6 - 10 October 2024 City: London (UK) Fees: 5200 Pound

Interaction:

- **Lectures:** Detailed presentations covering core concepts.
- **Hands-On Labs:** Practical exercises to apply learned skills.
- **Discussions:** Interactive Q&A sessions to deepen understanding.
- **Group Activities:** Collaborative projects to enhance learning through teamwork.
- **Assessments:** Quizzes and assignments to evaluate progress.

Objectives:

- Understand the architecture and capabilities of SharePoint 2019 On-Premise.
- Develop and deploy modern SharePoint solutions.
- Customize SharePoint sites using modern web technologies.
- Integrate SharePoint with other enterprise systems.
- Implement security best practices in SharePoint development.

Outline:

Day 1: Introduction to SharePoint 2019

- Overview of SharePoint 2019 On-Premise
- SharePoint Architecture and Components
- Introduction to SharePoint Development Tools
- Setting Up the Development Environment

Day 2: Modern SharePoint Framework SPFx

- Introduction to SPFx
- Creating SPFx Web Parts
- Working with the SharePoint Workbench
- Deploying SPFx Solutions
- Hands-On Lab: Building Your First SPFx Web Part

Day 3: Customizing SharePoint Sites

- Modern Site Templates and Themes
- Using SharePoint REST API
- Client-Side Development with JavaScript and TypeScript

- PowerApps and Flow Integration
- Hands-On Lab: Customizing SharePoint Sites

Day 4: Advanced SharePoint Development

- Creating and Managing Site Collections
- Developing Extensions and Custom Actions
- Working with Document Libraries and Lists
- Using PnP Patterns and Practices Library
- Hands-On Lab: Advanced Development Techniques

Day 5: Security and Deployment

- Implementing Security Best Practices
- Managing Permissions and Access Control
- Deploying SharePoint Solutions to Production
- Monitoring and Troubleshooting SharePoint
- Final Project: Building a Complete SharePoint Solution



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