

multisoft

Microsoft Power Apps with AI Builder

Course Content



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Module 1: An Introduction to PowerApps

- What is PowerApps?
- The benefits of apps
- How to get PowerApps
- Canvas Apps and Model-Driven Apps
- License Options and Costs
- Discover PowerApps with Templates

Module 2: Getting Started with PowerApps

- Building a new app from a data source
- Add, edit and remove controls
- Intro to Formulas
- Testing an app
- App Settings
- Publish and Share Apps
- Version History and Restore
- PowerApps Mobile App

Module 3: Branding and Media

- Less is more
- Duplicate Screens
- Fonts
- Screen Colours and Matching Colours
- Screen Backgrounds
- Buttons and Icons
- Hide on Timer
- Size and Alignment by reference
- Show and Hide on Timer

Module 4: PowerApps Controls

- Text Controls for Data Entry and Display
- Controls – Drop downs, combo box, date picker, radio button and more
- Forms – Add and edit data in underlying data sources quickly
- Charts – present information in pie, line and bar charts

Module 5: Data Sources and Logic

- Data Storage and Services
- How do I decide which database to use?
- Connect to on-premises data -Gateway
- What is Delegation?
- Specific Data Examples
- Displaying Data
- Module 6: Model-Driven Apps
- What is a model-driven app?
- Where will my data be stored?
- How do create a model-driven app
- Canvas vs model-driven summary

Module 7: PowerApps Integration

- Embed PowerApps in Teams
- Embed PowerApps in SharePoint Online
- Start a Flow from a PowerApps

Module 8: PowerApps Integration

- Identify which users have been using PowerApps
- Reuse an app in another location
- Review app usage
- Prevent a user from using PowerApps
- Manage environments

Module 9: Using AI Builder in PowerApps

- What is AI Builder?
- AI Builder in Power Apps
- AI model types
- Build a model in AI Builder in PowerApps