# Learn Power Apps in a Day

**Duration**: 08 hours

### **Overview**

This course is designed to accelerate the learning curve for building custom business applications using Microsoft's Power Platform. It focuses on empowering learners with the skills to create apps without writing code, leveraging tools like Power Apps and Microsoft Dataverse.

## **Audience Profile**

Learn to create custom apps for your business with no coding experience in our course, tailored for aspiring app creators and business professionals.

- Business Analysts
- Project Managers
- IT Professionals
- Process Engineers
- Business Stakeholders
- Innovation Managers
- Product Managers
- App Developers (beginners)
- Solution Architects (seeking rapid prototyping skills)
- Technical Consultants
- Educators and Trainers (in technology and business processes)
- Power Platform Enthusiasts

# **Course Syllabus**

Module 1: Getting started with Microsoft Power Platform

- Components of Power Platform

- Data Connectors
- Manage environments and Solutions

### Module 2: Microsoft Dataverse

- What is a relational database?
- Introduction to Microsoft Dataverse
- Create and manage tables in Microsoft Dataverse
- Create and manage columns in Microsoft Dataverse
- Create relationships between tables in Dataverse
- Create and define calculated and rollup columns in Dataverse

### Module 3: Canvas apps in Power Apps

- Introduction to canvas apps
- Create a canvas app in Power Apps
- Using and describing controls in a canvas app in Power Apps
- Create formulas to change properties of a canvas app
- Navigation in a canvas app
- Managing apps in Power Apps
- Connect to other data in canvas apps
- Test your Application

#### Module 4: Model-driven apps in Power Apps

- Introduction to model-driven apps
- Create model-driven apps
- Design forms
- Design views
- Configure charts and dashboards
- Test your app