

**Course Duration:** 4 hours (0.5 Day)

## **No-Code App Development with Amazon Honeycode**

This course provides a comprehensive introduction to **Amazon Honeycode**, a no-code/low-code platform for building powerful business applications. Participants will explore the **Honeycode Workbook and App**, learn how to use **Honeycode Wizards** for rapid app creation, automate workflows with **Honeycode Automation**, and understand **Honeycode Objects** and their categories. The course will also cover the **features and benefits of Honeycode Automation**, helping learners develop scalable and efficient applications for business processes without writing a single line of code.

### **Course objectives**

- Understand the fundamentals of Amazon Honeycode and its use cases.
- Navigate and use the Honeycode Workbook and Honeycode App to build data-driven applications.
- Leverage Honeycode Wizards to simplify app development.
- Implement automation in Honeycode to streamline workflows and improve efficiency.
- Explore Honeycode Objects and their categories to structure app data effectively.
- Identify the key features and benefits of Honeycode Automation and apply best practices in business solutions.

### **Prerequisites**

- Basic understanding of spreadsheets (Excel, Google Sheets, etc.).
- Familiarity with business workflows and processes (recommended but not required).
- No prior programming experience needed (Honeycode is a no-code platform).

### **Target Audience**

- Business Analysts & Operations Teams looking to automate processes.
- Non-technical Professionals interested in building apps without coding.
- Product & Project Managers needing custom business applications.
- Entrepreneurs & Small Business Owners who want to digitize workflows.

## **Course outline**

### **Module 1: Introduction to Amazon Honeycode**

- Overview of Amazon Honeycode and its key capabilities
- Honeycode vs traditional app development
- Use cases for businesses and teams
- Setting up a Honeycode account and exploring the interface

**Hands-on Lab:** Creating your first Honeycode workbook

### **Module 2: Getting Started with Honeycode Workbook & App**

- Understanding the structure of a Honeycode workbook
- Creating tables, data input, and formatting
- Building a Honeycode app from a workbook
- Exploring app customization options

**Hands-on Lab:** Developing a basic Honeycode application

### **Module 3: Working with Honeycode Wizards**

- What are Honeycode Wizards?
- Using Wizards for quick app creation
- Customizing apps generated by Wizards

**Hands-on Lab:** Using a Honeycode Wizard to create a task management app

### **Module 4: Working with Amazon Honeycode Automation**

- Introduction to workflow automation in Honeycode
- Triggers, actions, and conditions in automation
- Automating approvals, notifications, and data updates

**Hands-on Lab:** Building an automated approval workflow

### **Module 5: Features and Benefits of Honeycode Automation**

- How automation improves efficiency and collaboration

- Integrating Honeycode automation with other AWS services
- Best practices for designing scalable automation flows