## FLUTTERFLOW OUTLINE Duration:40 hrs

#### 1. Introduction to FlutterFlow

- a. What is FlutterFlow
- b. What is FlutterFlow used for
- c. Flutterflow Differntials
- d. Top FlutterFlow features
- e. Pros and Cons

#### 2. Environment setup and Interface Familiarization

- a. Account creation and signing in
- b. Different plans
- c. Dashboard
- d. App Builder
- e. Creating a new Project
- f. Build First App

### 3. Building UI

- a. Understanding Widgets/ UI elements
- b. Creating components
- c. Adding Animations
- d. Setting Themes

#### 4. Navigation and routing

- a. Navigation from one page to another
- b. Close dialog, Drawer in navigation
- c. Nav Bar and App Bar

#### 5. State management

- a. Create and update the app state variable
- b. Create and Update Page state variable
- c. Create and Update component state variable
- d. Working with Form fields

#### 6. Interactive Widgets

- a. Bottom Sheet
- b. Validate form
- c. Scan Barcode/ QR Code
- d. Date/Time picker
- e. Drawer
- f. Launch Map
- g. Control Page View
- h. Alerts and Notifications
- i. Snack Bar
- j. Push Notifications

### 7. Handling Media

a. Upload photo/ Video

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- b. Upload file
- c. Adding Animations
- 8. Firebase setup and authentication
  - a. Firebase Setup
  - b. Firebase Database
  - c. Firebase Authentication
  - d. Passing and Searching Data
- 9. General Settings and Integrations
  - a. App Settings
  - b. InApp Purchases and Subscriptions
  - c. Firebase Remote config
  - d. Google map integration
- 10. Deploying the App
  - a. Testing the App
  - b. Play store and App store Deployment