





# Flutter

Course Content

## **Flutter**

- Flutter is an open source framework to develop mobile applications created by Google.
- Flutter enables developers to deliver high-performance apps that feel natural on different platforms.

## **Prerequisites to Learn Flutter**

Programming fundamentals



Training from Industrial Experts



Hands on Practicals/ Projects



100% Placement Assistance



24 x 7 Expert Support



Certification of Completion



Free Live Demo



### We Provide



One To One Training



Developer Training



Faculty Training



Corporate Training



Onsite Training



Online Training



Weekend Training



Workshop



Seminar



Crash Course

## **Flutter Training Includes**

- Theory & Practical Session
- · Real-time Practice
- Exclusive Materials



#### Introduction

- **Solution** Flutter Architecture

#### Flutter IDE Setup

- Flutter SDK
- Flutter Doctor
- Android Studio Setup

#### **Dart Programming**

- ✓ Introduction

#### First App

- Create New Project
- Run App
- Oirectory Structure

#### State

- ✓ Introduction of Widget

#### Widgets

- TextField
- Raised Button

- CheckboxListTile
- Snackbar
- ✓ Alert Dialog
- ∅ Datepicker
- **Ø** Timepicker
- Raised Button Click Event

#### Activity /Screen

- Pass Data between Screens
- **⊘** Navigation Example

#### **Image**

- ✓ Load Image From Assets
- ✓ Validation Demo
- Toast in Flutter

#### Layouts

- Padding
- Center

- Sized Box
- Align Class
- Screen Orientation
- Aspect Ratio

#### **Advance Widget**

- Circular Progress Indicator
- **O** Dropdown Button
- Card
- Audio Player

#### List View

- ListView in Flutter

#### **Data Persitence**

- Shared Preference
- SOLite in Flutter

#### Http

- ∅ Introduction
- Configuration

#### API Call

- ✓ JSON API Introduction
- ✓ Load JSON Response
- Fetch JSON Data

## Mini Project



## Why To Join Us?

10+ Reasons To Join Akash Sir Training

Free Demo Class before Admission

8 Immense lab Practice

2 Updated Courses & Customized Syllabus

Easy Payment method

One to One Training

11+ Year Experience In Training

4 Flexible Timings

Live Project work

Free & Exclusive Study Material

12 Interview Preparation

6 Minimal batch strength

Placement Assistance

7 Hands on Practice

Course Certification

## **Our Reviews**

Average Rating

**☆☆☆☆** 

4.9

**JustDial** 

280 Reviews

Google

101 Reviews

Sulekha

51 Reviews



## **Global Presence Of Our Students**



