



Android

Course Content

Android

- Android is, the most popular platform, training in Android will help you to get the best opportunities in the realm of the app development industry.
- The main objective of our course is to prepare next-gen developers and industry experts to create user-friendly apps for tablets and smartphones with the best user experience.

Prerequisites to Learn Android

- Programming fundamentals,
- Core Java/Kotlin,
- Sql



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

Android Training Includes

- Theory & Practical Session
- Real-time Practice
- Exclusive Materials
- Course Completion Certificate
- Support



Introduction

- ✓ Introduction of Android
- ✓ Android Architecture
- ✓ Application Framework
- ✓ App LifeCycle

Environment Setup

- ✓ Android Studio
- ✓ SDK Download
- ✓ Android Virtual Setup
- ✓ Gradle
- ✓ Run App in Mobile

First App

- ✓ Create App
- ✓ Directory Structure
- ✓ Manifest file
- ✓ Properties
- ✓ XML Design
- ✓ Java Code

Layouts

- ✓ Linear Layout
- ✓ Relative Layout
- ✓ Table Layout
- ✓ Frame Layout
- ✓ Constraint Layout

Activities

- ✓ How to Create Activities
- ✓ Activities Types
- ✓ Intent & Intent filters
- ✓ Pass data between activities
- ✓ Handling User inputs
- ✓ OnClickListener,OnClick
- ✓ Validation

Design

- ✓ Launcher Icons
- ✓ App Icon Design
- ✓ SplashScreen
- ✓ Drawable Design

Control

- ✓ Toast , TextView
- ✓ Button, EditText
- ✓ ImageView
- ✓ AutocompleteTextView
- ✓ MultiAutoCompleteTextView
- ✓ DatePicker, Timepicker
- ✓ RatingBar, SeekBar
- ✓ RadioButton, Switch, ToggleButton
- ✓ Space, CheckBox

Control Part 2

- ✓ Webview,
- ✓ AlertDialog, Custom AlertDialog,
- ✓ Audio, Video, Youtube Video
- ✓ Expandable ListView
- ✓ TabHost,
- ✓ ScrollView, HorizontalScrollView,
- ✓ SearchView, Chronometer
- ✓ TextClock, CalendarView

Data Persistence

- ✓ Shared Preferences
- ✓ SQLite Database

Advance view

- ✓ ListView
- ✓ Custom ListView
- ✓ GridView
- ✓ Spinner
- ✓ CardView
- ✓ RecyclerView
- ✓ ViewFlipper
- ✓ AdvanceListView
- ✓ Fragment

Navigation

- ✓ Navigation Drawer
- ✓ Context Menu
- ✓ Popup Menu



Core Activity

- ✓ Camera Access
- ✓ Image Picker
- ✓ Text Picker
- ✓ Call, SMS
- ✓ Email
- ✓ Notification
- ✓ Bluetooth
- ✓ Animation
- ✓ Wifi

API

- ✓ API Introduction
- ✓ Postman tool
- ✓ Volley Library
- ✓ Send /Receive Json Data
- ✓ CRUD

Mini Project

- ✓ Development
- ✓ Deployment
- ✓ Certificate

Developer

- ✓ Push Notification
- ✓ Firebase
- ✓ AdMob
- ✓ Google Map
- ✓ Upload App





Why To Join Us?

10+ Reasons To Join Akash Sir Training

1

Free Demo Class
before Admission

8

Immense lab Practice

2

Updated Courses &
Customized Syllabus

9

Easy Payment method

3

One to One Training

10

11+ Year Experience
In Training

4

Flexible Timings

11

Live Project work

5

Free & Exclusive
Study Material

12

Interview Preparation

6

Minimal batch
strength

13

Placement Assistance

7

Hands on Practice

14

Course Certification

Our Reviews

Average Rating



4.9

JustDial

280 Reviews

Google

101 Reviews

Sulekha

51 Reviews

Global Presence Of Our Students



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