



LITZ TECH

India Private Limited

Empowering Business Globally



REGISTER NOW !

Trainers have
13+ years experience

CONTACT US NOW
☎9042090708

www.litztech.in

ANDROID TRAINING

BEST ANDROID APP DEVELOPMENT COURSE IN COIMBATORE

Android is a Linux-based operating system used for mobile devices like smartphones and tablets. It has become a popular choice for app development due to its open-source nature and userfriendly interface. At the Litz Tech, you can learn the best techniques for mobile app development from top-rated instructors. Whether you're interested in iOS or Android app development or want to learn app design software like Xamarin, Titanium Studio, or XDK, this institute has got you covered. With the increasing demand for Android developers in today's technology-driven world, this course can provide you with the skills and knowledge needed to excel in this field. So, join the Best Android Training Institute in Coimbatore and take your career to new heights in the world of app development.

KEY FEATURES OF ANDROID COURSE IN COIMBATORE

- ➡ You'll learn the basics of the **Java programming language** that is used in Android app development training in Coimbatore.
- ➡ Developing database intensive apps using SQLite.
- ➡ Understand how to create applications using the SQLite database management, animation, etc.
- ➡ You'll get deep knowledge about basic android development tools like Android Studio, Drawables, DDMS, Activity Lifecycle and Listeners.
- ➡ You will gain the skill to create a dynamic web application with SOAP Service and JSON and display user current location in a google map.
- ➡ You'll learn how to use different Layouts and Widgets

WHY ANDROID DEVELOPMENT COURSE IN COIMBATORE?

If you're interested in becoming an Android developer, this Android Development Certification Course in Coimbatore is perfect for you. It is specifically designed to provide you with a comprehensive understanding of both front-end and back-end mobile app development technologies. Throughout the course, you will gain hands-on experience in building complete mobile applications, testing and deploying code, and storing data using the SQLite Database. By the end of the course, you will have the skills and knowledge necessary to excel in the field of Android development.

Their training program offers a comprehensive understanding of Android technology and teaches students how to create various types of apps. The courses are taught by certified experts who provide in-depth knowledge and practical skills. Additionally, Litz Tech also offers placement assistance to help Android students kickstart their careers. Whether you're a beginner or have some experience, their Android Training Institute in Coimbatore is the perfect place to learn about Android application development using the latest techniques.

- ➡ Train from professionals with industry experience
- ➡ Learn theoretical concepts and gain hands-on training simultaneously
- ➡ Realtime Hands-On Practical Experience Training to imbibe corporate practices ➡ Get certified at the end of the training
- ➡ Receive placement support once the training is completed ➡ Getting exposure to latest technology up gradations.
- ➡ Advanced lab facility and most updated syllabus and materials will be provided with learning tools for easy learning
- ➡ You will have the access to contact the trainers at anytime.

CourseSyllabus

- ProgrammingLanguage
- IntroductiontoAndroid
- AndroidWidgets
- ActivitiesandIntents
- LocalServices
- Adapter
- Fragment
- Database
- WebServices
- Add-onFeatures

ProgrammingLanguage

- IntroductiontoProgram Kotlin/Java
- JVMJREJDK
- Variables,DataTypes
- Operators
- ControlStatement
- OOPsConcepts

- Exception handling
- Multi-threading (Thread class & Runnable Interface)
- Array, String
- Collections – ArrayList, HashMapping

Introduction to Android

- Architecture
- Core Building blocks
- Layouts & Drawable Resources

Android Widgets

- Form widgets
- Layouts & Views

Activities and Intents

- Activities and Activities Life Cycle
- Intent (Implicit, explicit)
- Intent other usages
- Bundle
- Shared Preferences

Local Services

- Introduction to services
- Bluetooth
- WIFI

Adapter

- Base Adapter,simpleAdapter,ArrayAdapter
- LayoutInflater
- RecyclerView&Adapter

Fragment

- FragmentsLife cycle
- FragmentsTransition
- TabView&NavigationView
- LibraryIntegration

Database

- Introduction
- SQLiteDatabaseDatabaseHelper
- REALMDatabase

WebServices

- JSONParsing
- Methods(GET,POST,PUT,DELETE)
- FormURLencodedvalues
- Retrofit

Add-on Features

- GoogleMapIntegration
- FireBaseCloudStorage
- Notification

Our Training Benefits

Check out our innovative key features in training methodologies. Our flexible training mechanisms incorporate all techniques right from knowledge assessment till setting placement records.

- ➔ Gain knowledge from experienced professionals in the field.
- ➔ Learn both theoretical concepts and gain practical experience at the same time. ➔ Training that provides real-world, hands-on experience in order to teach proper workplace practices.
- ➔ Grab certification upon completion of training
- ➔ Receive placement assistance following completion of training ➔ Being exposed to the most recent technological advancements.
- ➔ Learning tools will be provided along with the most up-to-date lab facilities, curriculum, and course materials
- ➔ You will be able to connect with the trainers at anytime.