

305, 3rd Floor, Vinayak Gold Complex, Nr. Kamlanagar Lake, Ajwa Road, Vadodara - 390019.
(Mobile) 9033701373 | (Email) contact@nkdroidsolutions.com

Android Training Course (Project Oriented Course)

<p>Understand Project Definition</p> <p>Create Wireframe Of App</p> <p>Prepare Project Documentation</p> <p>Basic fundamental of Core JAVA</p> <p>Android Overview and History</p> <ul style="list-style-type: none">• What is an Android• Types of an Android Versions• History of Android• Android Architecture• Naming conversation of files <p>Android Basic Components</p> <ul style="list-style-type: none">• Activities• Fragments• Broadcast Receivers• Services• Content Provider <p>Android Setup</p> <ul style="list-style-type: none">• install JDK• install Android Studio <p>Hello World App</p> <ul style="list-style-type: none">• Creating your first project• Create and set application icon• Detail explanation of project structure• Run App in emulator & real device• Adding Splash Screen in Hello World App <p>Basic UI Widgets</p> <p>Activity & its life cycle</p> <p>Log, Toast, Validation with Error Message</p> <p>Login & Registration with Session</p>	<p>Intent & click events</p> <p>ScrollView</p> <p>Types of Layouts</p> <ul style="list-style-type: none">• LinearLayout• RelativeLayout• FrameLayout <p>Option Menu</p> <p>Show/Hide Toolbar</p> <p>Dashboard Design</p> <p>Navigation Drawer</p> <p>Types of Adapter</p> <ul style="list-style-type: none">• Base Adapter• Array Adapter <p>ListView & GridView</p> <p>Material Tab & ViewPager</p> <p>Shared & Complex Preference</p> <p>Search View</p> <p>Learn POJO & JSON</p> <p>Develop GET & POST API in php</p> <p>JSON API parsing using Volley Library</p> <p>Android Push Notification</p> <p>Google Admob Advertising</p> <p>Build Project step by step</p> <ul style="list-style-type: none">• New things related to project Definition <p>Sign APK & publish on Play Store</p>
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Android Training Course (Job Oriented Course)

Android Training Course Duration	45 working days, daily one and half hours
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<ul style="list-style-type: none">● What is an Android● Types of an Android Versions● History of Android● Android Architecture● Naming conversation of files● Creating your first project● Create and set application icon● Detail explanation of project structure● The mainifest file● Layout resource● Running your app on Emulator● Running your app on Real device● Adding Splash Screen in Hello World App● Show / Hide Toolbar● Button● TextView● EditText● ImageView● RadioButton● CheckBox● Simple & Custom Spinner● AlertDialog● ProgressDialog & ProgressBar● Date & Time Picker● Option Menu● RatingBar● Set Custom Font● Intent & its types	<ul style="list-style-type: none">● Click Events● Activity & its lifecycle● Log Messages & Toast● Validation with Error Message● Intent Filter● Pass data between two screens● ScrollView● LinearLayout● RelativeLayout● FrameLayout● Types of Adapters (Base & Array)● ListView, GridView with Adapter● Expandable ListView● SearchView● Learn POJO & JSON● JSON API parsing (GET & POST)● Navigation Drawer with Fragment● Read contact, share & rate app● Send SMS, copy to clipboard● Material Tab & ViewPager● Learn WebView App● Shared & Complex Preference● SQLite Database● Take pics from gallery or camera● Music Player with Multimedia● Build Native App from scratch● Android Push Notification● Google Admob Advertising● Sign APK & publish on Play Store● Android Interview Questions
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