**Android Full Stack Development**

**System Requirements**

* Min 8 GB Ram or More
* 2nd generation Intel Core or newer, or AMD CPU with support for a Windows Hypervisor

**Android Topics ( Java)**

1. UI/UX Concepts
   1. Linear Layout
   2. Relative Layout
   3. Constraint Layout
   4. Material Design
   5. Drawables Vector Images
   6. XML
2. Activity
3. Fragments
4. Intents
5. Content Providers
6. SharedPreference
7. Permission
8. RecycleView
9. Navigation Drawer
10. DataBase
    1. Room DataBase
11. Google Map Integration
12. FireBase
13. Services
14. WorkManager
15. BroadCast Receiver
16. API Integration
    1. Retrofit
17. Session Management
18. Android Architecture Components
    1. MVVM
    2. Navigation Component
19. Android Studio Emulator
20. Testing Application
    1. Unit Testing
21. Application Deployment to PlayStore
22. Project Coverage on Individual Topics
    1. User Mangement Application