

Dharmaraj Marimuthu

Mobile: +91 8608802648

Email: dharmaraj.techie@gmail.com

Location: Bahour, Puducherry.

LinkedIn: [dharmaraj-techie](#)

GitHub: [dharmaraj-techie](#)

Twitter: [@dharma_techie](#)

SKILLS

- Android SDK
- Java
- Kotlin
- Android Jetpack Libraries
- Python
- Git and GitHub

PROJECTS

100DaysOfCode_Helper - [\[Click Here\]](#)

- An open source App to help you achieve the **100DaysOfCode** challenge, yet to be published on the Google Play store.
- This app is completely built on Kotlin and uses the latest Android Jetpack libraries.
- Implemented Architectural components such as Data Binding, View Model, Live Data, Navigation and Room.

MarsRealEstate

- Displays real photos from mars captured by Nasa's Mars rover
- Implemented ViewModel & LiveData with Retrofit, Glide and Moshi in Kotlin. Build as a part of Developing Android Apps with Kotlin Course
- It leverages the Jetpack libraries such as ViewModel, LiveData, Data Binding with binding adapters, Navigation with the SafeArgs plugin for parameter passing between fragments

Behind the Scenes - DevByte Viewer App

- Built an app, that lets users watch DevByte videos.
- Implemented Room and a Repository to create an offline cache.
- Uses WorkManager for scheduling periodic work. In this app it's used to setup a daily background data sync.

EDUCATION

Udacity – Developing Android Apps with Kotlin

Aug 2020

Udacity - Android Basics Nanodegree by Google

Dec 2017

Sri Ganesh College of Engineering and Technology, Puducherry - B.Tech (ECE)

May 2015