# MUHAMMED MIDLAJ M B

+91 9742588812· muhammedmidlaj8395@gmail.com· @github:muhammedmidlajmp @linkedin:muhammed-midlaj @leetcode:midlajmp

#### **FLUTTER DEVELOPER**

I am a passionate, self-taught Flutter developer with a strong command of both Dart and the Flutter framework, having successfully completed two impactful Android projects. My expertise extends to Firebase and adeptly handling JSON data, allowing me to create seamless, feature-rich applications. I am highly collaborative and possess a track record of consistently delivering high-quality code, often taking the initiative to work independently and take projects from concept to completion. My commitment to staying current with emerging technologies ensures I stay at the forefront of mobile app development, making me a valuable asset to any development team.

LANGUAGES	FRONT END	DATABASE	FAMILIAR WITH	
<ul><li>Dart</li><li>Java</li><li>C</li><li>C ++</li><li>HTML</li></ul>	<ul><li>Flutter</li><li>UI/UX</li><li>CSS</li><li>State Management</li><li>REST API</li><li>Animations</li></ul>	<ul><li>Hive</li><li>Firebase</li><li>SQFlite</li></ul>	<ul><li>Git</li><li>Github</li><li>Cloudinary</li><li>Postman</li><li>Data Structure</li><li>Firebase Crashlatics</li></ul>	<ul><li>Firebase Dynamiclinks</li><li>Firebase Push Notification</li><li>Package Creation</li></ul>

#### **PROJECTS**

# MUSIC APPLICATION TuneUP

Music application fetches songs from the device's internal storage using on audio query package. It offers all the basic features including now playing screen with Play/Pause, Next/Previous, background music playback.

#### **Features**

- Developed usingFlutter, Dart and HiveDB underthe MVC.
- Built majority of the functionalities of an offline music player such as Playlist, Favorites, Miniplayer etc.
- State management done with Provider.
- Implemented HiveDBfor CRUD operations.

Github:// TuneUp Playstore:// TuneUP

#### STUDENT MANAGEMENT

## **Shorin Ryu**

I created the "Shorin Ryu" Android app using Flutter, focusing on student management for a Karate Academy. It includes student registration, leave applications, fee payments with Razorpay, real-time chat, and attendance logging. The backend is powered by Python and Django, with REST APIs. This individual project highlights my Dart expertise and integration skills for efficient academy management.

### **Features**

- Developed using Flutter, Dart, Python django with REST API.
- Handles StateManagement with Provider under MVC pattern.
- · Integrated payment servicewith Razor pay.
- Built-in chat functionality for smooth communication
- · Used many packages and plugins from pub.dev.
- Signup using Email and OTP.

Github:// Shorin Ryu

### **MINI PROJECTS**

### **NETFLIX CLONE | Github:// NETFLIX**

- Application builton Flutter with DDD Architecture and Provider.
- It fetchesdata from TMDBPublic API

## WEATHER APP | Github:// Weather-App

• Developed using Flutter, Dart and PublicAPI.

## **CHAT APPLICATION**

• Developed using Flutter, Dart and Firebase.

# **EDUCATION**

#### **HIGHER SECONDARY**

GHSS KAKKAVAYAL July-2018-March-2020