# Mohammed Fazil

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# **LINKS**

Github://muhammad fazilkp

LinkedIn:// Mohammed Fazil

# **EDUCATION**

#### **FLUTTER DEVELOPMENT**

**BROTOTYPE** 

September 2022 - Present

# **HIGHER SECONDARY**

St Mary's Higher Secondary School

# TECHNICAL SKILLS

#### **L**ANGUAGES

- Dart
- Java
- C
- C++
- HTML

#### **FRONTEND**

- Flutter
- •UI/UX
- CSS
- •State Management
- •REST API
- Animations

# **DATABASE**

- Hive
- FireBase
- SQFlite

#### FAMILIAR WITH

- Git
- Github
- Figma
- Cloudinary
- Postman
- •Data Structure
- Firebase Crashlatics
- Firebase Dynamiclinks
- •Firebase Push Notification
- Package Creating

## **OTHER MINI PROJECTS**

- Student Details
- Password Generator
- Firebase Crashlatics
- Medical Clinic

#### **FLUTTER DEVELOPER**

Passionate self-taught Flutter developer with expertise in Dart and Flutter framework. Successfully completed two Android projects. Proficient in FireBase and JSON handling. Highly collaborative, delivering high-quality code independently.

# **PROJECTS**

#### **MUSIC APPLICATION** | Tunner

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, and the ability to fetch music lyrics using a REST API.

#### **FEATURES**

- Developed using Flutter, Dart and HiveDB under the MVC.
- Built majority of the functionalites of an offline music player such as Playlist, Favorites, Lyrics with API, Miniplayer etc.
- State management done with Provider.
- Implemented HiveDB for CRUD operations.

Github:// Tuner| Playstore:// Tuner

# **HOSPITAL MANAGEMENT** | ConsultEase

ConsultEase is a cutting-edge mobile app that utilizes Flutter for the front end and Firebase as the backend technology. With seamless user, doctor, and admin interactions, the app facilitates doctor bookings, secure payments, and real-time consultations via chat. Admins can easily manage doctors, while users can book appointments based on availability, ensuring a convenient and efficient healthcare experience for all.

# **FEATURES**

- Developed using Flutter, Dart and FireBase.
- Handles State Management with Provider under MVC pattern.
- Integrated payment service with Razor pay.
- Built-in chat functionality for smooth communication
- Map-based functionality integration.
- Used many packages and plugins from pub.dev.
- Signup using Email and OTP.

Github:// ConsultEase | Playstore:// ConsultEase

# MINI PROJECTS

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

- Application built on Flutter with DDD Architecture and Bloc.
- It fetches data from TMDB Public API

## **WEATHER APP** | Github:// Weather-wizard

• Developed using Flutter, Dart and Public API.

# CHAT APPLICATION | Github:// CHAT

Developed using Flutter, Dart and FireBase.