

MOHAMMED ASLAM M K

FLUTTER DEVELOPER

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PERSONAL SUMMARY

Highly motivated and determined flutter developer passionate about building high-quality mobile applications. Seeking challenging and dynamic work to utilize skills and experience to create innovative mobile applications and contribute to the growth and success of the company. Eager to learn and grow as a developer and make a meaningful impact through the work.

PROJECTS

E-Commerce Application

[GitHub](#) | [Play Store](#)

It is an e-commerce application that enables users to purchase dresses online. The application includes features such as user authentication, payment methods, and cancel orders.

- The project backend was implemented using **Firebase**.
- Integrated payment services with **Razorpay**.
- Used many packages and plugins from **pub.dev**
- Sign up using Email and Google.
- Handles State Management with **Provider**.

Moosic-Music Player

[GitHub](#) | [Play Store](#)

It's a music player that allows users to play music from their internal storage with a user-friendly interface. Users can list all songs from local storage.

- Developed using **Flutter, Dart, and Hive**.
- Built most of the functionalities of an offline music player such as playlist, mostly played, favorites, recently played, etc.
- State management implemented with **Bloc**.

MINI PROJECTS

Netflix - Clone

[GitHub](#)

- It's a clone of the Netflix application, **Bloc** state management, and **DDD** architecture implemented in this project.
- Integrated TMDB API with RESTful web services to fetch comprehensive movie and TV show data.
- Technologies used: Flutter Bloc, **Dio**, GetIt, Dartz, Json serializable, Freezed, Injectable.

GitHub-Repo-Lister

[GitHub](#)

- It's an app that fetches the top starred repositories from the GitHub API within the last 60 days.
- **Provider** state management and **MVC** architecture implemented in this project.
- Technologies used: Dio, Hive, Pagination, **Unit Test**, **API integration**.

Weather-App

[GitHub](#)

- Using this weather app, users can know the current temperature, wind speed, and temperature in each hour of that day.
- Users can search for current weather details of different places.

Student Management App

[GitHub](#)

- It's a flutter application for managing the basic information of a student. It uses **HiveDB** for CRUD operations.

SKILLS

- **Proficient with:** Flutter, Dart, OOPs, Firebase, HiveDB, Play Store hosting, DSA, REST API, Git
- **Familiar with:** Android (Java), JavaScript, HTML, CSS, Java, C, Figma, Bootstrap, and SQLite

EDUCATION

- **Mobile Development using Flutter**
Brototype (2022 - Present)
- **BA English**
University of Calicut (2019 - 2022)