ABHIJITH NELLIKKAT

FLUTTER DEVELOPER

Hive

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ABOUT ME

Bloc

A self taught Flutter Developer with a well practical experience and in depth knowledge of dart and state management. Seeking a position in a company while having the scope to develop my own skills, and ready to learn new things.

TECHNICAL SKILLS

• Git Html Dart Getx MVC

• GitHub Css Flutter Firebase MVVM

 Get Cli JavaScript Provider • Shared preferences Api Integration

Figma

BootStrap

MAIN PROJECT

Source code Mv Player

A Flutter Music and Video Player made using Getx as state management and Hive database which displays songs and videos available in local storage and allows the user to play them. My player allows the user to create playlists and display songs in them.

Available on the Play Store for easy download and access: Play Store link

Want a video demo for MvPlayer? Here we go: Video demo link

Main features

- Users can create, delete, rename, and remove songs from playlists.
- Loop and shuffle functionalities are available for tracks.
- Song playback controls include play, pause, skip to next or previous track.
- · Background and lockscreen playback are supported.
- Search function for songs and displays recently played tracks.
- Users can add and remove songs from favorites.
- A mini player is provided for convenient playback control.
- Video playback is supported with play and pause options.
- Videos can be viewed in list or grid view, with thumbnails for easy identification.

packages

- on_audio_query
- just_audio
- just_audio_background
- audio_video_progress_bar
- video_player

- chewie
- photo_manager
- permission_handler

MINI PROJECTS

Todo App Source code

A Flutter Todo application designed to store and display tasks, utilizing **Hive as the database and Provider for state management following the MVVM architecture**. Additionally, it features a reminder option with local notifications.

Student management App

Source code

A Flutter application for storing and displaying student details using **Sqflite as the database and implementing the Bloc architecture.**

Features

- · Image picker functionality.
- · Google authentication with Firebase.
- GeoLocator integration.

SkyStream <u>Source code</u>

SkyStream is a weather app built with Flutter and **Bloc**, ensuring smooth performance. It utilizes a weather API for accurate and up-to-date information

Features

- Temperature display.
- Weather type indication.
- Sunrise and sunset times accessibility.
- API integration

InfoHub Source code

A news app designed for a seamless user experience, leveraging **Dio for efficient API integration and Provider for dynamic theme changes.** It features both light and dark themes using Provider.

EDUCATION

Bachelor of Computer Applications

Bharathidasan University 2023 - On going

Higher secondary education

GHSS Puthuparamba 2020-2022

WORK EXPERIENCE

Flutter Intern

Self Stack | Calicut

- Learned Flutter and Dart for cross-platform app development.
- Hands-on experience in utilizing state management frameworks like Provider, Get x, Bloc and also Figma, Api integration.
- Improved typing, communication, and problemsolving skills.
- Learn html css bootstrap and javascript for developing websites
- Design attractive ui for websites and apps with figma

Declaration

I hereby declare that all the provided information is true to my knowledge, and I accept responsibility for any inaccuracies