

# INTERN PROJECT PHASE - 1

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**Project2:** Music Application (Mobile App UI)

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## Welcome to Music Application

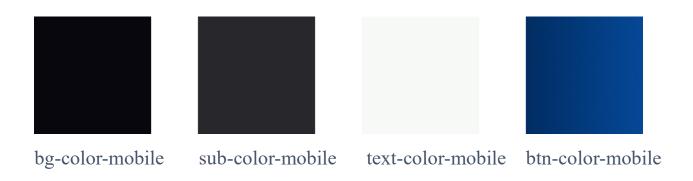
### 1. Introduction

The Music Application I have created a, visually appealing app designed to provide users with a seamless and engaging happy experience. Opting for a clean, minimalist aesthetic, I have strategically incorporated four distinct color that work in harmony to create a visually striking and cohesive design. These color, complemented using the Lato font easy to accessibility to the app. The home screen serves as the central hub, providing users with quick access to recently played songs, personalized recommendations based on their listening history.

The search functionality allows users to effortlessly explore and discover new music. The liked song screen allows users to effortlessly access and manage their personalized music library, creating a good experience. The account screen offers a wealth of customization options, from liked songs and creating personalized playlists etc... all with the convenience of a dedicated "create playlist" icon. Furthermore, the application boasts a captivating live performance screen, immersing users in the energy and excitement of live musical events, while the dedicated "Playlist" screen enables users organize their favourite tracks, shareable collections.

### 2. Colour Schemes

Designing an effective colour scheme for an e-learning website is essential for creating a visually appealing for user's and goals of the Music Application is like (e.g. Accessibility, Good Experience and Avoid Eye) for user while using the website during learning. Accessibility is a key priority, as the app needs to be usable and enjoyable for users with a wide range of visual abilities. Opting for high-contrast color pairings, such as dark text on a light background. can make the interface easy to read and navigate. Beyond accessibility, the color scheme also contributes an overall positive user experience. like Soothing, harmonious hues can create a calming, immersive atmosphere well-suited for music listening



## 3. Typography

It is greatly enhanced the typography of a Music Application by using the Lato font. And it combines modern aesthetics with readability, So, its excellent choice for Music Application. consistency is key. So, lato font used for maintain a cohesive visual identity. With its perfect blend of functionality and aesthetic appeal. Utilize different weights to establish hierarchy within your content.

## 4. User flow and Navigation

Music applications are powerful digital tools that allow users to seamlessly discover, listen to, and manage their music libraries. At the core of these applications is a carefully designed user flow that guides individuals through a series of intuitive interactions. The user experience typically begins with a visually appealing home screen that presents personalized recommendations, trending playlists, and quick access to recently added or frequently played tracks. From here, users can dive into a comprehensive music library, browsing by artist, album etc... And intuitive icons that allow users to quickly find what they are looking for. As users explore the app, the interface adapts to their preferences, offering tailored suggestions and making it easy to revisit favorite artists, albums, and playlists. The seamless integration of music streaming, local file management, and social sharing capabilities further elevates the user experience, enabling music enthusiasts to fully immerse themselves in their auditory passions.

## 5. Implemented Screen

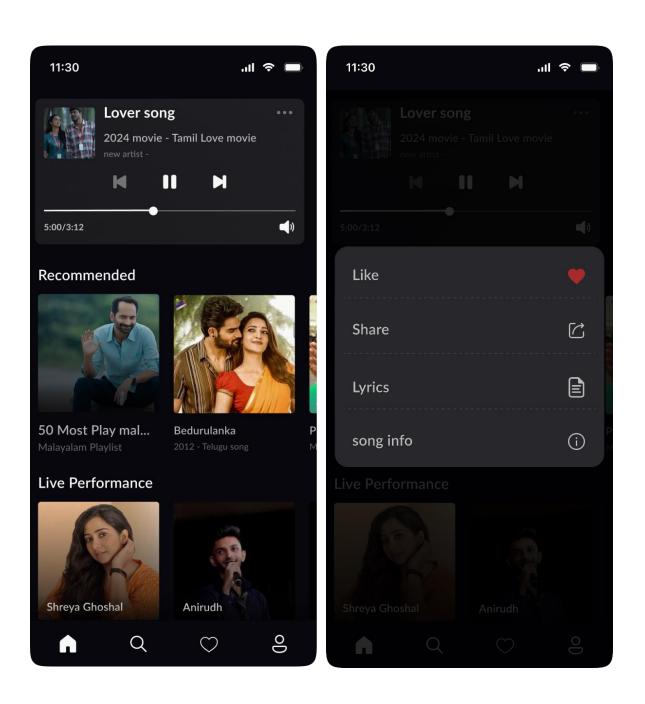
The Home screen serves as the central hub, providing quick access to the user's personalized content and recommendations. The Search screen empowers users to effortlessly explore and discover new artists, albums, and songs. The Liked Songs screen allows users to easily access and manage their curated collection of favourite tracks, serving as a digital music library tailored to their unique tastes. Within the Account screen, users can delve into their Liked Collection, where they can revisit and organize the songs they have favourited, as well as access their self-created Playlists,

allowing for seamless playlist management. the Live Performance screen, which immerses users in captivating live music experiences, bringing the energy and excitement of live events directly to their fingertips. the Playlist screen serves as a dedicated hub for users to create, edit, and share their personalized music collections, enabling them to craft the perfect soundtrack for any mood or occasion. 5.1 Home screen, 5.2 Search screen, 5.3 Liked screen, 5.4 Account screen, 5.5 Live Performance screen and 5.6 Playlist screen. Home Screen design is given below.

#### 5.1 Home screen.

The music application on the home screen offers a wide range of musical preferences. At the very top, the app prominently displays the user's most recently played song, allowing for quick and easy access to their latest listening activity. Directly below this, the app provides a section of recommended songs. This personalized selection ensures that users are consistently exposed to new and exciting musical discoveries that align with their preferences. users will find a dedicated playlist section, such as the "50 Most Played Malayalam Songs," providing them with expertly compiled playlists of popular regional music. Directly below this, the app showcases a live performances section, offering users the opportunity to experience the energy and excitement of live music events. This feature not only enhances the overall listening experience but also connects users with the vibrant musical community. The recent independent song events, keeping users informed about the latest releases and emerging artists within the independent music scene. There have based on search and

listen section it's allowing users to explore and discover new artists based on their search and listening patterns. This feature give's musical preferences of the user base, So, everyone can find something that resonates with their individual tastes. When the user click on the more option icon, which in the top recent play song, they show the more option like, share, lyrics and song info Home Screen design is given below.



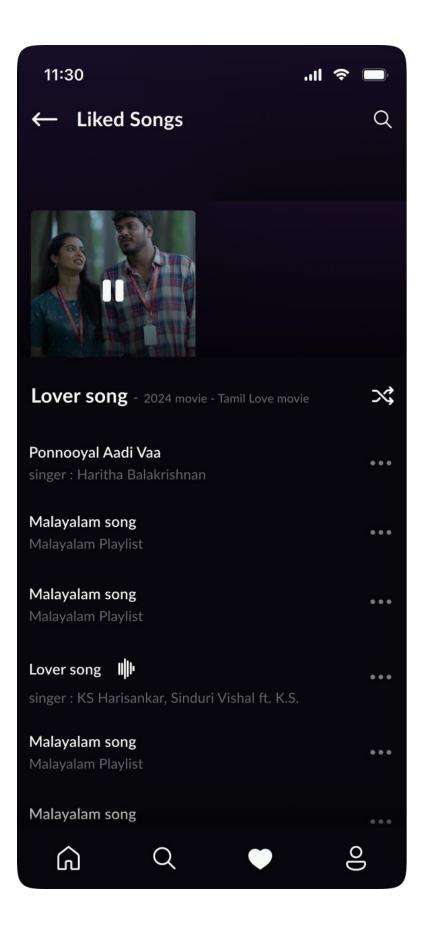
### 5.2 Search screen.

The search screen for this music application offers a user-friendly interface. allows users to quickly locate their desired songs through a variety of methods. Voice search is a particularly convenient option, enabling hands-free searching by simply speaking the song, artist, or album name into the device. This voice recognition technology is seamlessly integrated, providing a natural and efficient way to navigate the expansive music library. The recent search history shows the thumbnail images of the album and song names. the search screen also provides a smooth, slide animation-based method for clearing the search history. With a simple swipe gesture, users can effortlessly remove any unwanted entries from the list, keeping their search record personalized to their preferences. Search Screen design is given below.



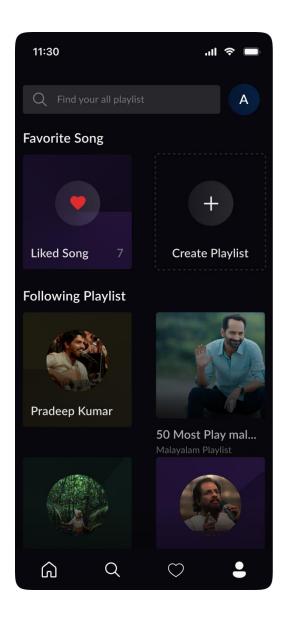
#### 5.3 Liked screen.

The Liked Screen for a music application is a user-friendly interface that allows music enthusiasts to seamlessly navigate and manage their favourite songs. User access the tunes they love with ease. The album artwork and title of the currently playing song, providing listeners with a visually appealing and informative snapshot of their musical experience. The liked screen also features a shuffle icon, allowing users to randomize the playback order of their cherished songs, adding an element of surprise and discovery to their listening sessions. This screen showcasing the user's liked songs, making it simple to revisit and enjoy their musical collection. And, an intuitive playing indicator which clearly highlights the song currently in playback, ensuring users can effortlessly identify the track. This features design helps the user to seamless listening experience, allowing users to stay focused on the music rather than constantly searching for the playing song. By combining search capabilities, album, shuffle functionality, and a playing indicator, users to effortlessly navigate, discover, and enjoy their favourite music, creating a truly personalized and engaging listening experience. Search Screen design is given below.



### 5.4 Account screen.

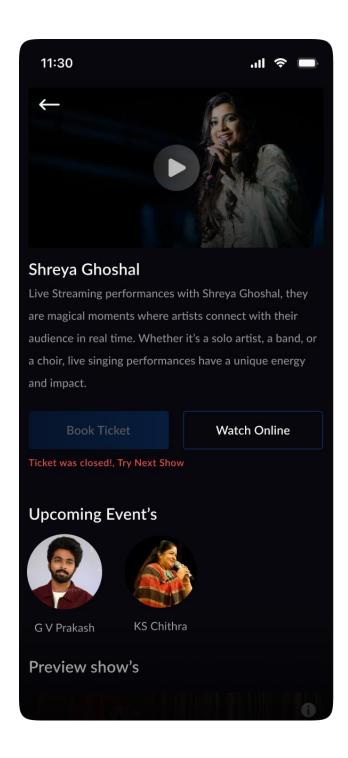
The account screen for this music application provides users search functionality. In this user create their own personalized playlists. With a simple click, they can establish new playlist collections, to their musical tastes and moods. These self-created playlists are then displayed alongside any others the user may be following, providing easy access to a diverse array of listening options. Account Screen design is given below.



## 5.5 Live performance screen.

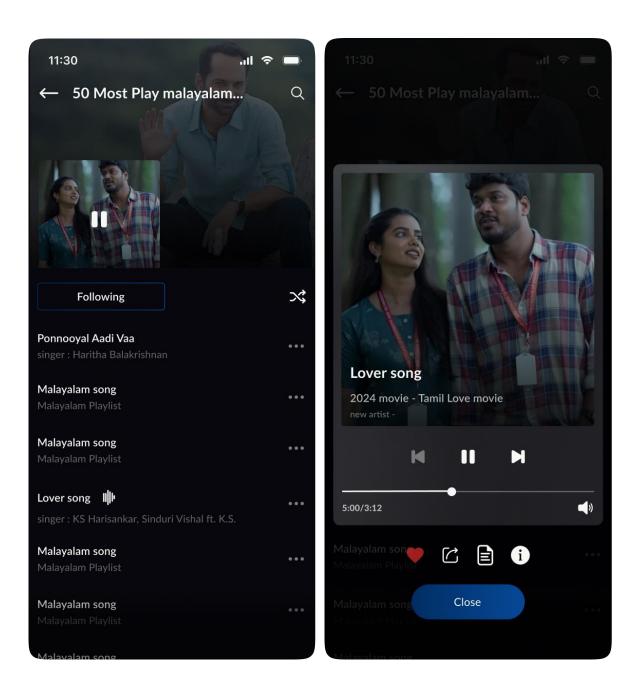
In this live performance screen, top of the screen is the live video feed, allowing viewers to witness the performance in real-time as it unfolds on stage. Alongside the live video, there have back button enables seamless navigation, allowing users to easily return to previous sections of the app. Additionally, the screen provides detailed information about the live performance, including background on the artists and the event. The live performance screen may also offer ticketing options, giving users the ability to purchase admission to attend in person. However, in cases where live tickets have sold out, the screen transitions to facilitate remote viewing, enabling users to watch the performance live through the app. This provides an engaging alternative for those unable to secure physical seats.

Users will find a schedule of upcoming live performance events, allowing them to browse future shows and plan their concertgoing experiences. Interestingly, the live performance screen may also integrate content from prior to the show, such as behind-the-scenes footage. Account Screen design is given below.



## 5.6 Playlist screen.

The Playlist screen have a back button and the playlist name provide intuitive navigation, while a search icon enables users to quickly find specific songs or artists. And display currently playing song, with the song details, accompanied by a "Follow Playlist" button that lets listeners easily save their preferred playlists for future access. the playing song image, the screen offers an array of convenient controls, including shuffle. allowing users to customize their listening experience. An animated icon clearly indicates which song is currently playing, making it simple for the listener to stay. When a user clicks the "More" option next to each song, a menu appears with helpful choices such as viewing song lyrics, accessing additional information, or sharing the track with others. Clicking on the playing song itself triggers an expanded view, showcasing a larger version of the album art, the song title, and navigation controls to skip forward or backward. Volume adjustments, user easy to access music. Playlist screen design is given below.



### 6. Task Link.

Link: https://www.figma.com/design/7uOCf1q4cchfMabBH1c5Vw/Untitled?node-id=0-1&t=c3UzAbbZZGI1Vhal-1