RhythmicTunes: Your Melodic Companion
Category:
Frontend Development with Database Support by MongoDB
Skills Required:
React.js, MongoDB, Node.js
Introduction:
RhythmicTunes is a React.js based music streaming web application designed to provide an engaging and personalized listening experience. It allows users to play songs, create playlists, mark favorites, and search tracks, all within a responsive and modern interface. MongoDB is used for database support to manage playlists and user data.
Scenario:
Imagine walking through a busy street and needing music to boost your mood. With just a few taps, RhythmicTunes plays songs tailored to your taste — upbeat tracks for energy, or relaxing tunes for calm moments. It adapts to you, your mood, and your journey.
Target Audience:
Music enthusiasts looking for entertainment.
Students and professionals seeking focus playlists.
General users who enjoy a clean, responsive music player.

Play/pause songs with smooth controls.
Favorites and playlist creation.
Quick search by title or artist.
Responsive across devices.
Database support using MongoDB.
Setup Instructions:
1. Install Node.js and npm.
2. Clone the repository: git clone <repo-link>.</repo-link>
3. Navigate to the project folder: cd rhythmic-tunes.
4. Install dependencies: npm install.
5. Run the app: npm run dev.

Key Features: