

Project : " Sound Wave"

[A Music Streaming Platform]

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## DESCRIPTION:

SoundWave is a web application that allows users to stream music, create playlists, and connect with other music lovers. The platform will have features like:

- ...User authentication and profiles
- ...Music library with search and filtering
- ...Playlist creation and sharing
- ...Real-time chat for music discussion
- ...Favorites and recommendations

# MEAN STACK IMPLEMENTATION:

- MongoDB: Store user data, music library, and playlist information
- Express: Handle API requests and route management
- Angular: Build the frontend with a responsive UI for music streaming and playlist management
- Node: Run the backend server and handle API requests

# FEATURES:

- User Registration and Login
- Music Library with Search and Filtering
- Playlist Creation and Sharing
- Real-time Chat for Music Discussions
- Favorites and Recommendations
- Music Player with Playback Controls

*THANK YOU*