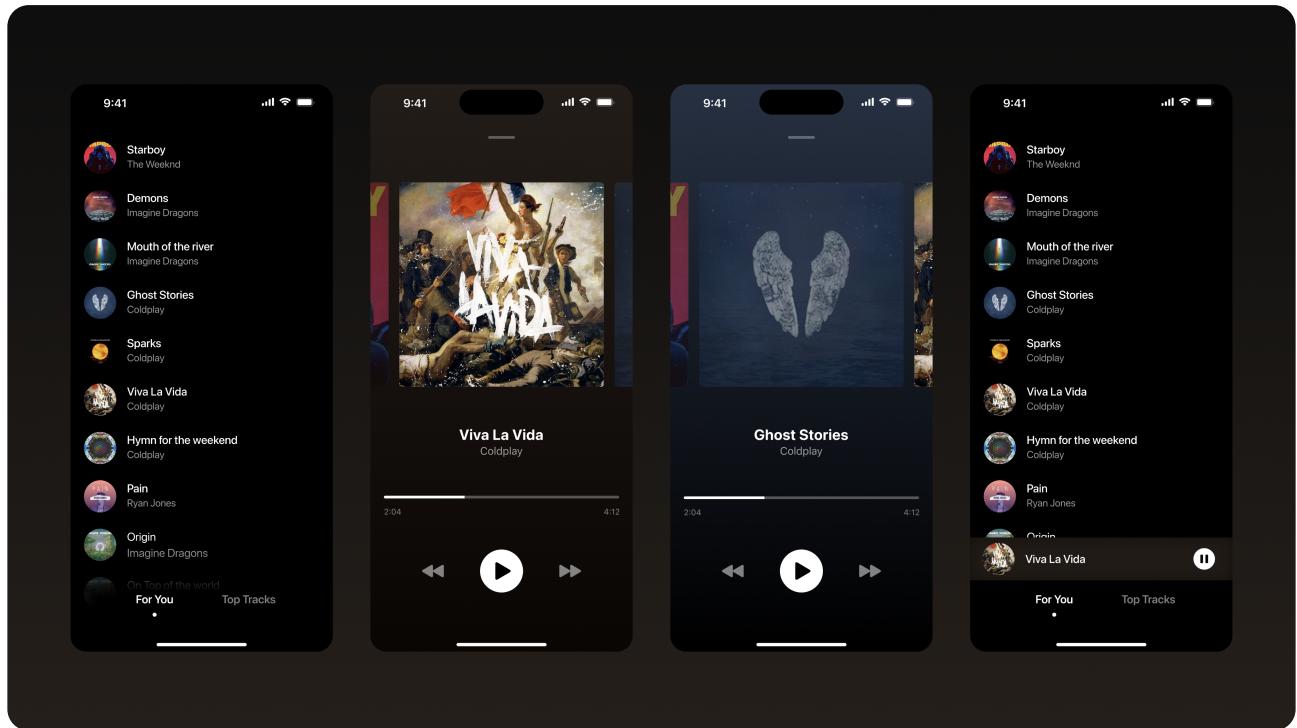


iOS Assessment



Thanks for showing your interest in iOS developer position. As part of the evaluation process, we're inviting you to create a music app that demonstrates your expertise and creativity. You will need to create functional music app based on following criteria.

UI Design

- Implement the UI design using Swift UI/Storyboard. You can find the design on [Figma](#).
- Create a fluid interface with smooth animations & transitions.
- Change gradient background based on the song's cover image

Data Handling

- Utilize Rest API to fetch and display the song lists from our [API](#).
- Implement a tab view to showcase "For You" and "Top Tracks"
- You can fetch image based on "cover" key from the api. eg. https://cms.samespace.com/assets/{COVER_IMAGE_ID}

Music Playback

- Integrate music playback controls (play, pause, next, previous).
- Enable swipe gestures for song changes and player minimization.

Bonuses

- Enhance the app with morph animations for view controller transitions.
- Enable horizontal swipe for tab navigation.
- Incorporate haptic feedback for tab changes and play/pause actions.

Submission

Share your completed project **within 7 days** via a [**GitHub repository link**](#).

- Please ensure your app aligns with the provided UI design & meets the functionality requirements. Your creativity in enhancing the user experience is encouraged.
- We're excited to see your iOS skills in action. Best of luck!