

# User stories

## 1. Song Display & Core Experience

### View Song with Chords

- As a beginner guitarist, I want to see chords displayed above the lyrics so that I can play along while reading the song.
- As a user, I want clear formatting of verses and choruses so that I don't get confused while playing.
- As a user, I want difficulty levels displayed so that I can choose songs appropriate to my skill level.

## 2. Transpose Feature

- As a guitarist practicing, I want the lyrics to scroll automatically so that I don't have to stop playing to scroll.
- As a user, I want to adjust the scroll speed so that it matches my playing pace.
- As a user, I want pause and resume controls so that I can stop if I make a mistake.

## 3. Auto-Scroll Mode

- As a beginner, I want to change the key of a song so that I can play it using easier chords.
- As a user, I want the chords to automatically update when I transpose so that I don't need to manually calculate them.

- As a singer, I want to adjust the key to match my vocal range so that I can sing comfortably.

#### **4. Chord Popups & Diagrams**

- As a beginner, I want to click on a chord name to see its finger placement so that I can learn how to play it correctly.
- As a user, I want to see a visual chord diagram so that I understand which strings to press.
- As a learner, I want to hear what the chord sounds like so that I can compare it to my playing.

#### **5. Strumming Pattern Support**

- As a beginner, I want to see a recommended strumming pattern so that I know how to rhythmically play the song.
- As a user, I want to see the BPM (tempo) so that I can practice at the correct speed.
- As a learner, I want a metronome option so that I can improve my timing.

#### **6. Beginner Course Mode**

- As a complete beginner, I want a structured learning path so that I know what to practice first.
- As a new user, I want the app to introduce chords gradually so that I am not overwhelmed.

- As a learner, I want guided practice songs using only the chords I've learned so that I build confidence.

## 7. Progress Tracking

- As a user, I want to mark songs as learned so that I can track my progress.
- As a user, I want to save favorite songs so that I can access them quickly.
- As a learner, I want to see my practice streak so that I stay motivated.

## 8. Chord Library

- As a beginner, I want access to a full chord library so that I can learn chords outside of songs.
- As a user, I want to search for chords so that I can quickly find what I need.
- As a learner, I want chords categorized by difficulty so that I can focus on easier ones first.

## 9. Practice Tools

- As a user, I want to loop specific sections of a song so that I can practice difficult parts repeatedly.
- As a learner, I want to slow down playback so that I can practice challenging transitions.

- As a user, I want to practice only the chorus or verse so that I can focus on specific sections.

## **10. User Experience & Accessibility**

- As a user, I want dark mode so that I can practice comfortably at night.
- As a user, I want adjustable font size so that I can read lyrics easily.
- As a user, I want to toggle between lyrics-only and chords-only view so that I can customize my practice style.

## **11. Account & Authentication**

- As a user, I want to create an account so that my progress is saved.
- As a returning user, I want to log in so that I can continue where I left off.
- As a user, I want my saved songs synced across devices so that I can practice anywhere.