

# ZenZone

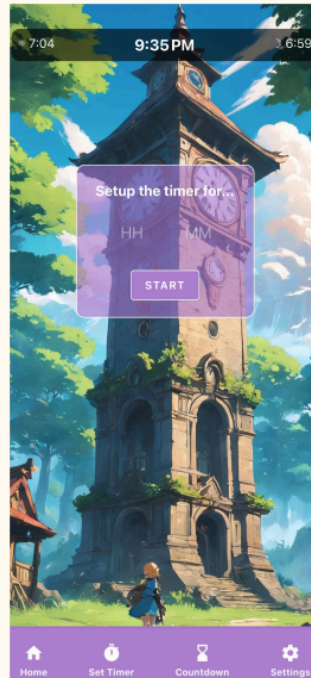
Panel 1 - Home Page



## Home Page Layout:

1. Header:
  - Center → Current time
  - Left → Sunrise time
  - Right → Sunset time
2. Main Section:
  - a. App icon (ZenZone) with title underneath
  - b. Menu buttons linking to:
    - i. Setup Timer
    - ii. Countdown: shows timer, motivational quote, and the Spotify image (links to the Spotify)
    - iii. Settings: access Spotify integration and toggle dark/light theme

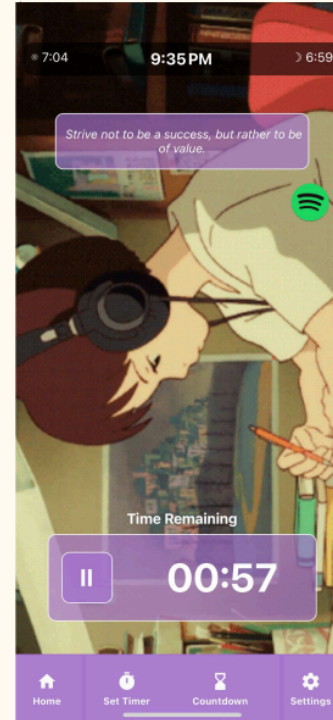
Panel 2 - Setup Timer Page



## Setup Timer Page Layout

1. Header:
  - Center → Current time
  - Left → Sunrise time
  - Right → Sunset time
2. Main Section
  - Timer Setup Panel
    - Two input fields: Hours (0-23) and Minutes (0-59)
    - Validation rules:
      - Both hours and minutes cannot be 0
      - Hours must be within 0-23
      - Minutes must be within 0-59
    - Behavior:
      - If values are valid after pressing a Start button, the user is taken to the Countdown Page
3. Bottom Menu (Navigation Bar)
  - a. Navigates to all pages: Home, Setup Timer, Countdown, and Settings.

Panel 3 - Countdown Page



## Countdown Timer Page Layout

1. Header
  - Center → Current time
  - Left → Sunrise time
  - Right → Sunset time
2. Main Section
  - Motivational Quote:
    - Displayed at the top of the screen
  - Timer Display:
    - If a timer has been set, show time remaining in HH:MM:SS format.
    - If no timer has been set, show message of "No timer is set. Please go to Setup Timer to start a new timer."
3. Bottom Menu (Navigation Bar)
  - a. Navigates to all pages: Home, Setup Timer, Countdown, and Settings.

Panel 4 - Settings Page



## Settings Timer Page Layout

1. Header
  - Center → Current time
  - Left → Sunrise time
  - Right → Sunset time
2. Main Section
  - Settings Panel: Three rectangles arranged vertically
    - a. Settings Title: Displays the page title
    - b. Open Spotify: Button or clickable rectangle linking to Spotify
    - c. Dark/Light Theme Toggle: Changes the background and font color based on the toggle setting
      - i. Light Mode: Purple background with white font
      - ii. Dark Mode: Dark blue background with creamy yellow font
3. Bottom Menu (Navigation Bar)
  - a. Navigates to all pages: Home, Setup Timer, Countdown, and Settings.