AI Journaling

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General Idea

Overview

Idea/Inspiration: Journaling app that acts like BeReal in the sense of capturing your journaling moment, as well as aiding your journaling process with Al generated prompts.

Purpose: Make journaling more engaging and help people with self reflection/personal growth by making the experience more guided.



Potential Features

Archive Calendar	 A calendar display that saves the images and journal entry of the day Can be shown "memories" from past years to encourage reflection
Streaks/Reminders	 Promote consistency through gamification Reminders for people who want to start journaling consistently
Al Prompts/Reflections	 A button that uses Gemini API to come up with a journaling prompt A button that uses the Gemini API and finished journal entry to give the user advice
Capturing the Moment	 The in the moment picture pairs with the journal entry of the day This will encourage a state of more awareness when journaling

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Specifications

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Sensor

The main sensor that will be used is the camera in order to capture the moment the user starts journaling.

API

The Gemini API will be the main API used to implement the AI features within the application.

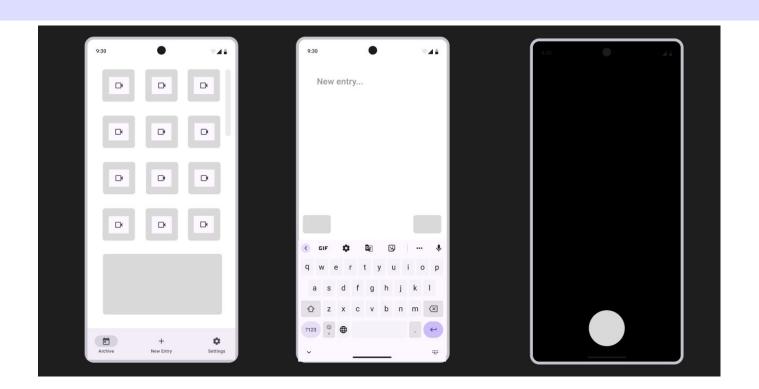
Database

We will be using Firebase with Firebase Cloud Messaging, this will help store user accounts, journal entries, and push notification data.

Devices

The two devices we will design for are mobile phones and tablets. Since these are the most commonly used devices for typing.

Sketches



Thank you!