Project: Tiny – AI-Powered Prompt Generator

Purpose: Create a browser-based AI app that generates spontaneous, positive prompts for users to engage with. Designed to combat boredom, encourage social interaction or self-reflection, and provide a gamified, fun experience.

Target Users: Young adults (18–35) looking for a quick, meaningful alternative to scrolling on social media.

Core Features: 1. AI Prompt Generation - Personalized prompts based on: - Current location, time, and mood - Alone vs. around other people - Types of prompts: - Solo: self-reflection, writing, breathwork, light fitness - Social: icebreaker questions, compliments, small-talk activities

1. Gamification & Interaction
   * Users swipe to accept/reject 3 suggested prompts
   * Accepting a prompt starts a 5-minute timer
   * Completion triggers proof submission: text, photo, or audio
2. Diary / Log
   * Save completed prompts with timestamp
   * Browse by month/year
   * Preview shows time and summary
3. Contextual Customization
   * Prompts account for social comfort zones
   * Realistic and actionable, including optional follow-ups

Technical Requirements: - OpenAI API – generate personalized prompts - Image/Media Handling – upload/view proof of completion - Frontend – responsive UI for web browsers - UX Features – swipe gestures, timers, diary preview

Project Goals: - Initial Lo-Fi prototype for UX testing - Iterative improvements based on feedback - Final goal: fully functional browser-based application with polished UI/UX

User Flow Diagram (Textual Representation):

1. User opens Tiny App -> Enters current situation (alone or presence of others) -> Submits form
2. AI generates 3 personalized prompts -> User swipes to accept/reject each
3. Accepted prompt triggers 5-min timer -> User completes activity
4. App requests proof of completion -> User submits text, photo, or audio
5. Proof is saved in Diary/Log -> User can view entries sorted by month/year -> Preview shows time and summary

Frameworks to consider:

* HTML
* CSS
* JavaScript

Format:

* Please consider mobile-first web application in browser.