**Final Project Prompt: Meal Planning App for Pursuing Our Potential**

**Project Overview**

For your final project, you will develop a **Meal Planning App** for **Pursuing Our Potential**, a health company that provides community support and encouragement for the elderly. The app will serve as a user-friendly interface between elderly clients and ChatGPT, allowing them to generate a **personalized 7-day meal plan** based on their dietary preferences and restrictions.

This project will be part of a **contest** sponsored by **Quinton Harris, the owner of Pursuing Our Potential**, with a **$500 prize** awarded to the student whose app demonstrates:

* **The smoothest user experience** (keeping in mind that many clients struggle with technology).
* **Visually appealing design.**
* **Efficient and functional performance.**

**Project Requirements**

Your app should:

1. **Collect User Input:**
   * Include text fields where users enter their name, email, foods they like, foods they dislike, and any allergies.
   * Allow users to submit this data easily.
2. **Generate a Meal Plan:**
   * Send the user’s input as a structured prompt to ChatGPT to request a **7-day meal plan** with simple, affordable, and healthy meal options.
   * Display the meal plan within the app rather than sending it via email.
3. **Provide Easy Navigation:**
   * Users should be able to **go back and edit** their responses if needed, triggering a new response from ChatGPT.
   * Ensure smooth transitions between input and response pages.
4. **User-Friendly Design:**
   * The interface should be simple and intuitive for elderly clients.
   * Use large, clear text, easy-to-read buttons, and an accessible color scheme.
5. **Efficient Performance:**
   * Ensure fast and smooth interactions between user input, ChatGPT processing, and response display.
   * Minimize unnecessary reloads and waiting times.

**Contest Details**

* **Deadline:** April 15
* **Winner Selection Criteria:**
  + **Best User Experience**
  + **Most Visually Appealing Design**
  + **Most Efficient Functionality**
* **Additional Opportunities:** The winner may have future development work with **Pursuing Our Potential** beyond the contest.

**Next Steps**

* Start brainstorming wireframes and the best technologies to implement.
* If you have any technical or project-related questions, you may **reach out to Pursuing Our Potential directly.**
* Work individually to create the best possible solution!

This is an exciting opportunity to apply your **full-stack web development skills** to a real-world application that benefits a community in need. Good luck! 🚀