My prompts for Gemini AI Studio

1. SpookSync — initial build prompt

Create a complete, working, responsive single-page web application called SpookSync, a student life planner that fuses budgeting, academic planning and meal planning with a fun Halloween theme.

Design

Use a polished dark purple and midnight background, pumpkin orange accents, subtle green highlights, cute ghosts and pumpkins, rounded cards, clear typography and a modern dashboard. Make it look like a real student productivity app, not a basic school exercise.

Features

Money Cauldron: let users enter a monthly budget, add expenses with a name, category and amount, see total spending and remaining money, and delete expenses.

Study Spellbook: let users add study tasks with a title and deadline, mark tasks complete, and delete tasks.

What's Cooking?: provide at least six affordable student meal ideas, each with estimated cost per serving and a short ingredient list. Let users add a meal to their plan for the day.

Daily Spooky Quest: award XP when users complete a study task or log an expense. Show their total XP and a progress bar. Prevent repeatedly earning XP for the same completed task.

Combined dashboard: show remaining budget, outstanding study tasks, today's planned meal and XP in a single overview. Use sample data to make the first screen look populated, but allow users to edit or clear it.

Technical requirements

Build this as a single-page web app using the simplest supported frontend stack. Prefer React if supported, otherwise use HTML, CSS and JavaScript. No backend, login, paid APIs or external database. Persist user changes with localStorage. Use working buttons and forms, sensible validation, responsive layouts and realistic sample data. Make all currency values consistent in GBP (£).

Generate the entire working application, run it in the available preview, and fix any build errors. Prioritise functionality over extra features. Do not leave placeholder buttons or unfinished sections. Explain briefly how to run the application and what files you created.

2. for study spellbook(academic planner section), i would wanna add a section that displayes users' class timetable from monday to friday, and student can set modules they are taking, for example im taking 5 modules, ELEC1300-LABS, ELEC1310-math, ELEC1311-CIRCUITS, ELEC1312-PROGRAMMING AND ELEC1313-DIGITAL SYSTEMS, i can choose to add my own modules in the timetable and add the location of my classes, for example B46/3001 in the timetable

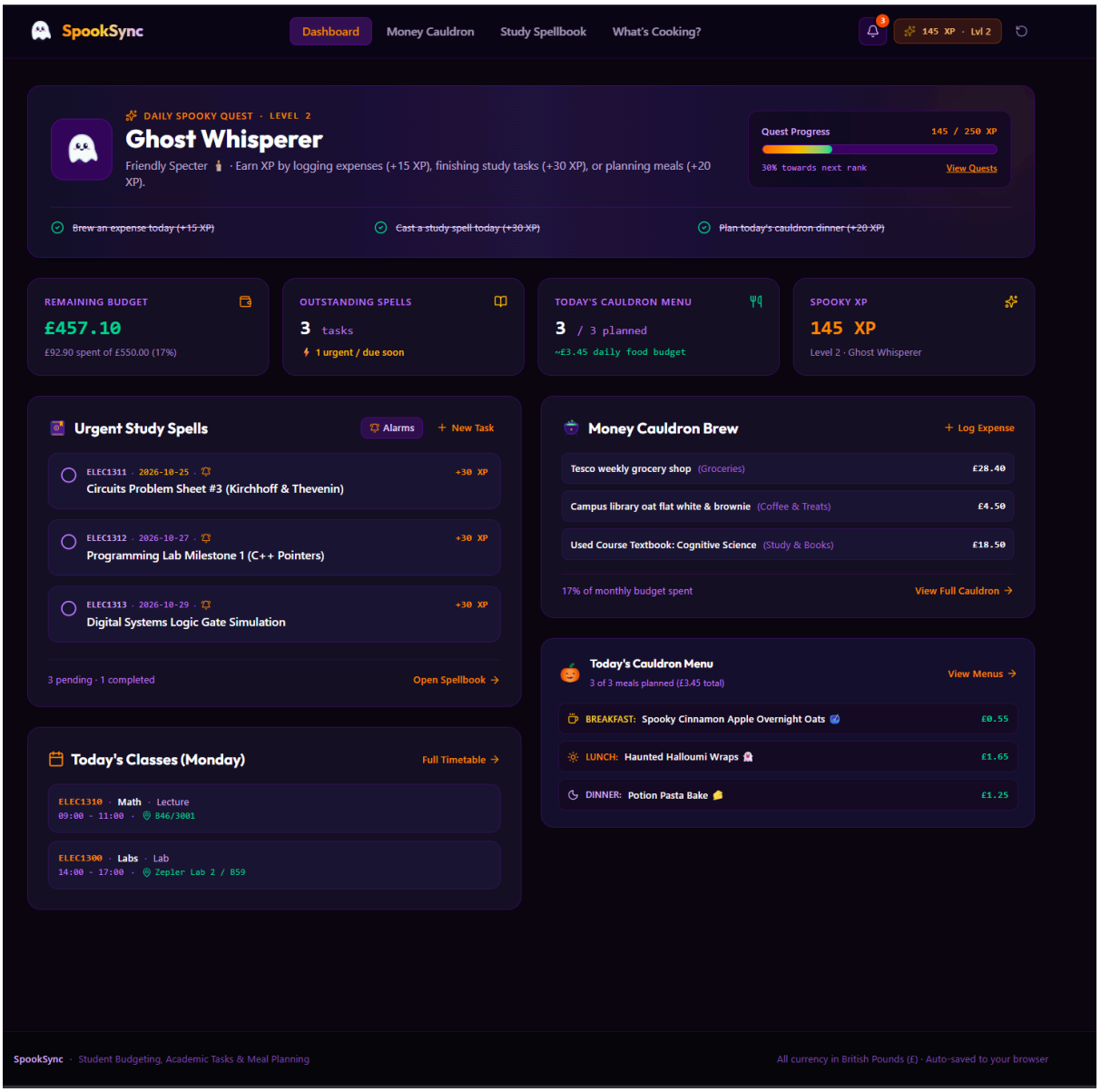
3. for the budget planner(money cauldron),i want to make it more convenient to add expenses, i.e. i dont wanna click another add expenses button to add my expenses, i wanna just enter it immediately when i am in the page, so do display the add expenses directly without clicking in the add expenses button

4. for the meal planner/whats cooking session, the today's cauldron menu just displays menu for a single meal, i would like to make it display for all breakfast, lunch and dinner, for breakfast, i would want it to show diff menus which is just breakfast only

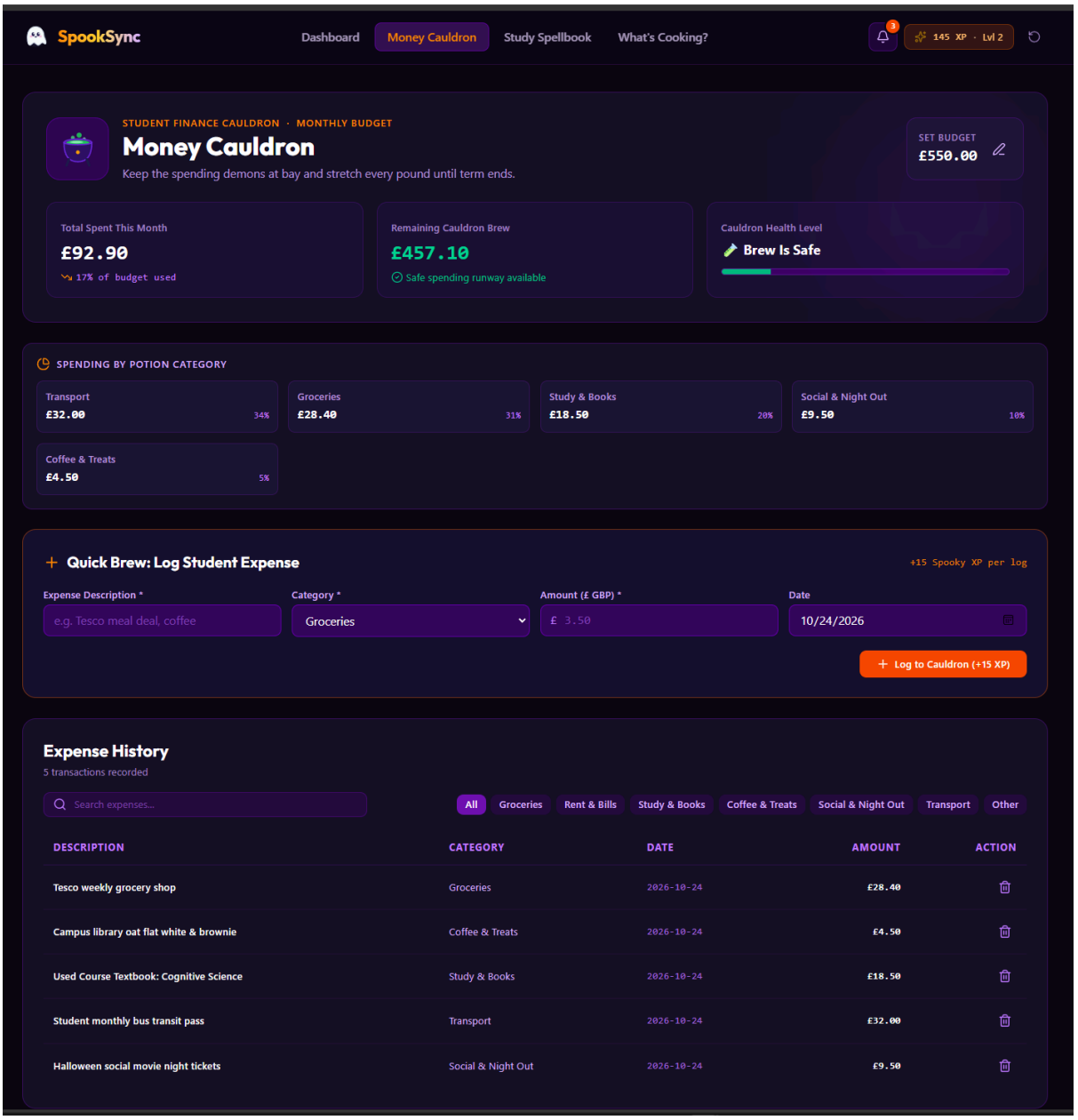
5. for lunch and dinner i wanna choose from the same database, but the website should who me separate menus for lunch and dinner instead of just single menu covering all

6. Add reminders for studying using notifications API

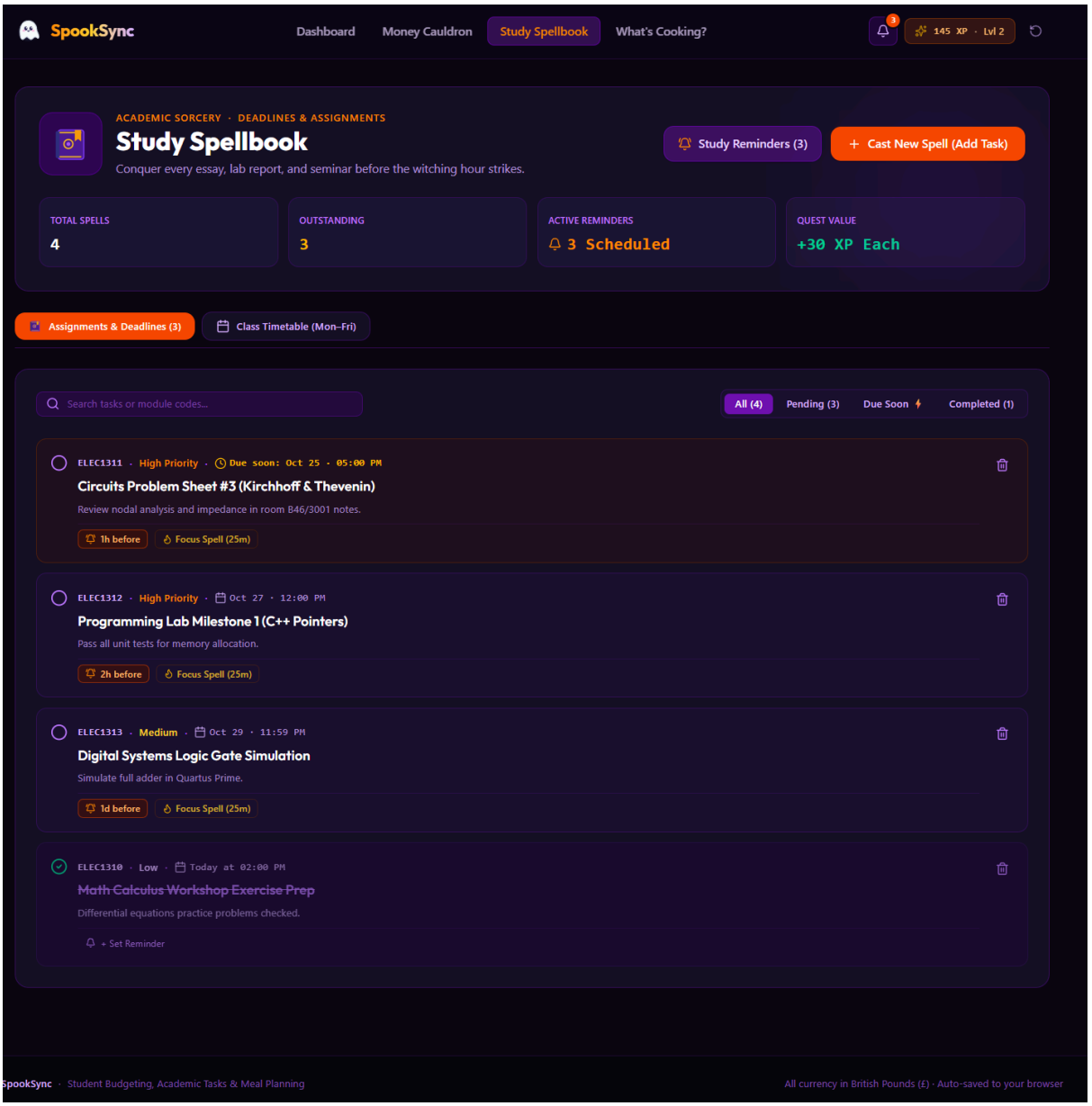
Main Dashboard



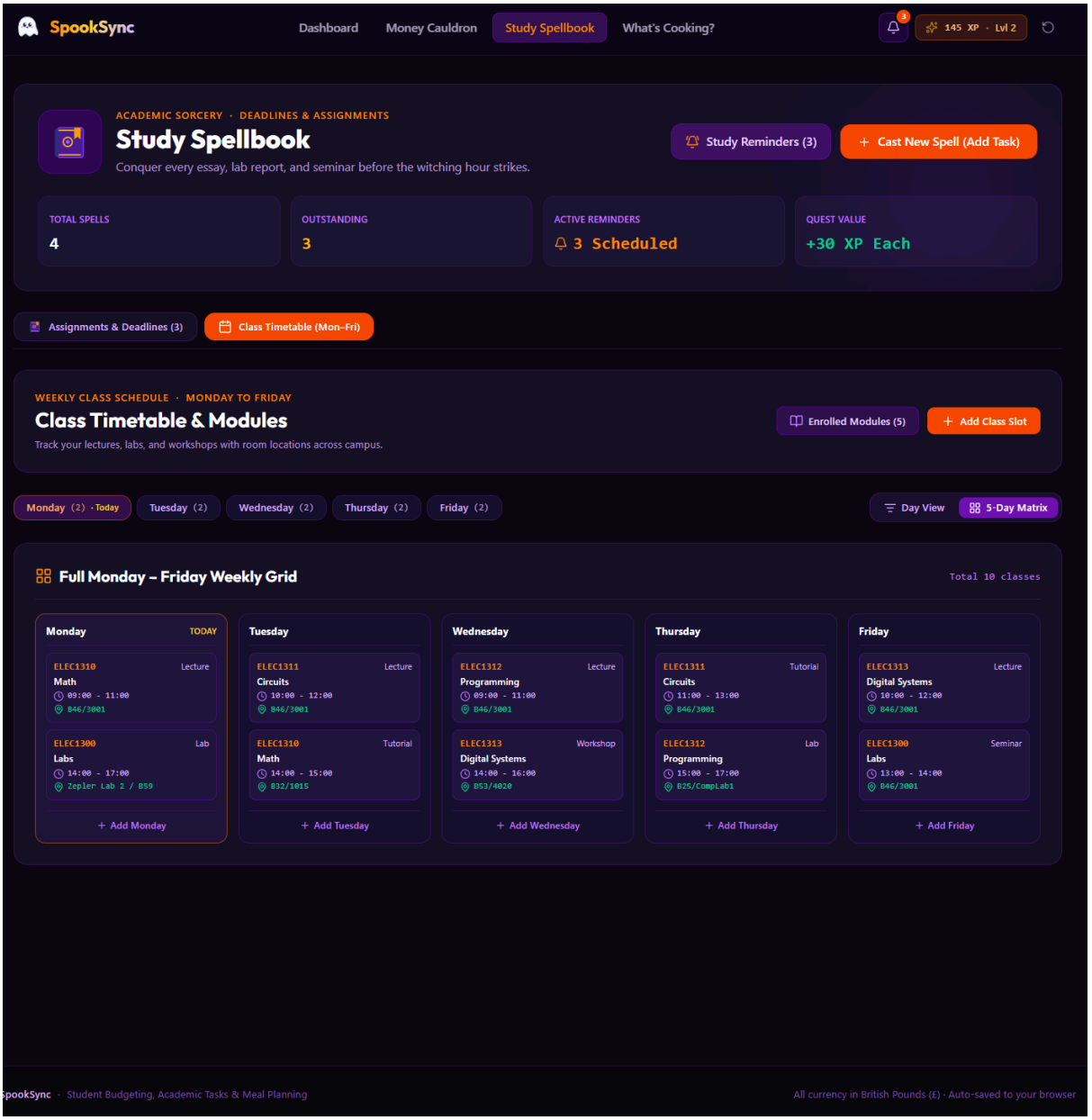
Budget Planner



Study Planner-To-Do List



Study Planner-Timetable



Meal Planner

