

After Class 1 - 2 High-Level Proposals Alex Li

Proposal 1: Scope: Studying/education

'A Customizable Timer for Study Sessions with Dynamic Break Suggestions' I often lose track of how long I've been studying, which sometimes leads to burnout or eye strain from long, uninterrupted sessions. The interaction would center around the user setting the timer through an intuitive, animated interface, and receiving a dynamic, context-aware break suggestion (stretches, eye exercises, or hydration reminders). The experience is not a full application, but focuses on improving the single task of setting a timer and receiving a break suggestion in a visually pleasing and engaging way, with a balance of functionality and design.

Proposal 2: Scope: Health/fitness

'Fitness Activity Tracker Dashboard' This is important to me as I use fitness trackers like the Apple Fitness app, but find them to be too cumbersome/hard to navigate. Simplifying this experience would be nice. I want to focus on enhancing the experience around two key tasks: (1) Activity Logging, where users can quickly input their activity type, duration, distance, and calories burned through a simple form, and (2) Visual Progress Tracking, which features graphical representations, such as line graphs or bar charts, to show weekly or monthly summaries of user activities. By simplifying these interactions, I hope to create a more intuitive experience that encourages users to engage consistently with their fitness tracking.