Progress Report 1

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Project Name: W25_3375_S1_G6_ActiveCircle

Work Log Table

Date	Number of Hours	Work Done
Jan 22, 2024	3	Brainstormed ideas for the mobile app. Researched feasibility of different
		concepts.
Jan 25, 2025	0.5	Met with Priya to discuss app ideas and
		helped adjust the concept based on
		feedback.
Feb 05, 2025	2	Set up GitHub repository and structured
		project files for team collaboration.
Feb 06, 2025	3	Worked on proposal content, ensuring
		completeness and clarity.
Feb 09, 2025	2	Finalized and submitted the project
		proposal after incorporating all team
		contributions.
Feb 10, 2025	2.5	Conducted research on user behavior and
		expectations for the app.
Feb 12, 2025	1.5	Assisted in drafting user study objectives
		and survey questions.
Feb 14, 2025	2	Reviewed survey structure for clarity and
		comprehensiveness.
Feb 17, 2025	3	Led discussions on refining the survey to
		align with user research goals.
Feb 19, 2025	2	Organized participant recruitment strategy
		for user study.
Feb 21, 2025	2.5	Coordinated team efforts in finalizing
		survey for user study outreach.
Feb 24, 2025	3	Managed user study data collection and
		monitored responses.

Feb 26, 2025	1.5	Began preliminary analysis of survey
		results.
Mar 01, 2025	2	Synthesized key insights from user study
		findings.
Mar 04, 2025	2	Started drafting personas and scenarios
		based on survey data.

Description of Work Done:

As of January 22, my main involvement in the ActiveCircle project was in the creating and developing of concepts, research, and the user study phase. My first task at hand was to come up with app concepts based on market research and Priya's inputs. Then, in early February, a full proposal for the project was put together and documented, taking into account the requirements of the course, while research for our competition ran in parallel with ensuring that we established a clear point of differentiation and fill the gaps. In mid-February, the user study objectives were developed along with the user expectations to guide the way for questionnaire building and revision to meet effective insights. The survey was launched and completed, analyzed for major trends in late February and responses came back in early March. The compilation and analysis of said results involved constructing personas and scenarios while ensuring that they articulate user needs and feeding them into the project. It was a challenging task to come up with meaningful survey questions and to distinguish how our app is useful in an often-crowded market. Nevertheless, we have answered these through intensive research, group ideation sessions, and ongoing reworking. I will further refine the personas and scenarios as we enter the last design phase.