

Progress Report 2

GitHub Check-in



March 16, 2025

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| **Date** | **Number of Hours** | **Description of Work Done** |
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| **Feb 24, 2025** | 4 | Met Ajay at college to create the project video, made final changes, attempted to fix splash screen issues, created the mid-term report, uploaded the video to Google Drive, and inserted the link. |
| **Feb 28, 2025** | 2.5 | Created the video again due to previously faced issue and discussed further process. |
| **Mar 1, 2025** | 3 | Designed and developed the **scroll view**, allowing users to update profile information. |
| **Mar 2, 2025** | 3 | Debugged UI issues in newly designed pages, improved layout consistency. |
| **Mar 4, 2025** | 3 | Researched state management options for storing user preferences, explored Redux and React Context API. |
| **Mar 5, 2025** | 4 | Integrated basic state management for user settings using React Context API, started testing navigation between pages. |
| **Mar 7, 2025** | 3.5 | Worked on **refining UI elements** in both new and old pages, adjusted spacing and colors to maintain consistency. |
| **Mar 8, 2025** | 3 | Conducted UI testing, identified issues in page navigation, planned next steps for project completion. |
| **Mar 10, 2025** | 3 | Coordinated with Ajay to **discuss project timeline**, prioritized tasks for the next phase, fixed minor UI glitches. |
| **Mar 11, 2025** | 3.5 | Attempted to **integrate Firebase authentication** for login and sign-up pages, faced errors requiring further debugging, with Ajay |
| **Mar 13, 2025** | 2.5 | Worked on **fixing UI inconsistencies** in the sign-up and home pages. |
| **Mar 15, 2025** | 4 | Finalized and **reviewed project progress**, created a checklist of pending features, and prepared for the next development phase. |

I worked closely with Ajay over the past few weeks on multiple aspects of our project. I designed UI elements, implemented state management with React Context API, and spent significant time debugging various issues.

Together, we created and improved our project video while I also tackled splash screen problems and prepared our mid-term report. I focused on designing a smooth scroll view for user profile updates, ensuring consistent layout and navigation throughout.

The UI received considerable attention as I refined colors and spacing for a more polished appearance. Testing revealed navigation issues that I subsequently fixed. Although Ajay and I began integrating Firebase authentication, it still needs some debugging.

Ajay and I coordinated regularly to adjust our project timeline and priorities. As we reached the final stretch, I reviewed our progress, created a checklist of remaining tasks, and mapped out our next development phase.