

Project Progress 2 Summary (26th September to 9th October)

I designed and implemented a suite of three React Native screens for a health companion app, including secure Auth, vital signs Health Monitoring, and Sleep Cycle tracking , Memory Match and Puzzle Pieces, alongside fully functional AI Chat and Voice Chat interfaces.

Date	Number of Hours	Description of Work Done
26 th September 2025	1.5 hours	Scrum meeting (weekly plan)
29 th September 2025	4 hours	AIChatScreen.tsx: Designed and implemented a responsive AI Chat interface for health companionship and quick action buttons
30 th September 2025	3.5 hours	AuthScreen.tsx: Developed a secure User Authentication screen (Login/Signup).
2 nd October 2025	4 hours	HealthMonitoringScreen.tsx: Engineered the Health Monitoring screen to track 6 vital signs (e.g., BP, HR, Temp), featuring a centralized Health Summary.
4 th October 2025	3.15	Progress meeting- (update and progress verification) HealthMonitoringScreen -allow updates for 6 key vital -centralized Health Summary.
3 rd October 2025	1.5	Ai chat screens incorporating simulated response logic
7 th October 2025	5 hours	AuthScreen: built robust form validation and state management for user type selection using React Native
9 th October 2025	4 hours	Testing screens. Documentation(Project Proposal2) & Pushed on git(main)

