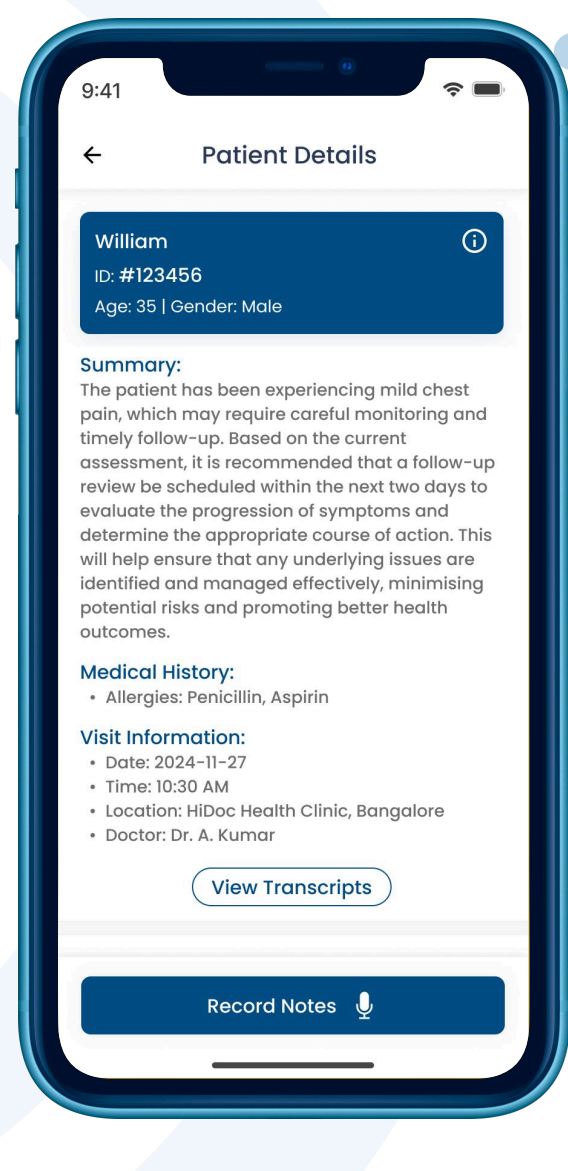
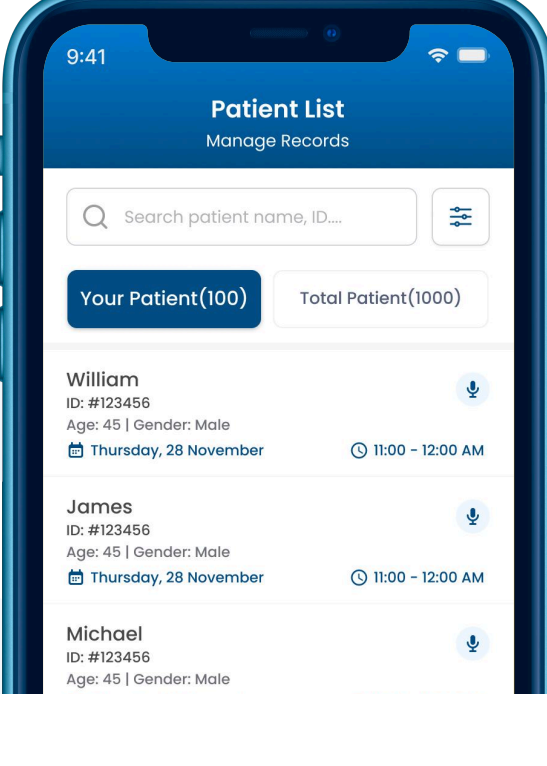
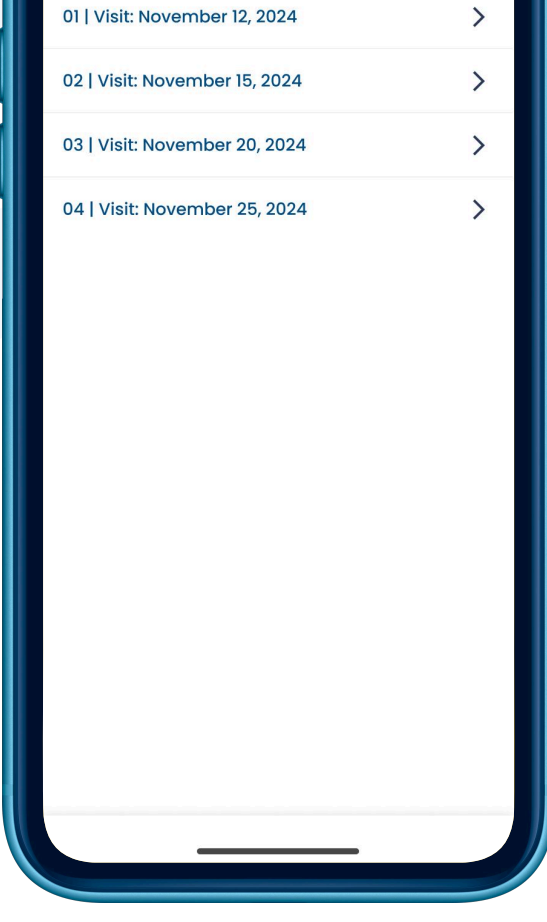
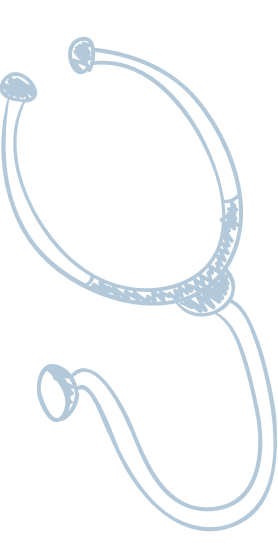
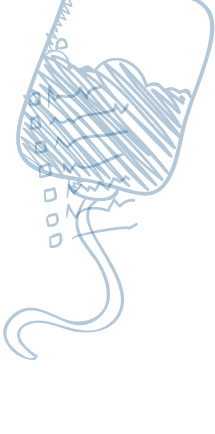


A B2B healthcare platform streamlining documentation for doctors with real-time voice-to-text transcription and seamless EHR integration.

Case Study

Tool Used



01 About Product

HiDoc is a B2B healthcare platform designed to optimize documentation for doctors by reducing manual data entry and integrating with hospital EHR systems. The app enables real-time voice-to-text transcription, enhancing efficiency and accuracy. By automating clinical note-taking, HiDoc empowers doctors to focus more on patient care, reducing administrative burden.



02 Objective

The objective of HiDoc is to provide a seamless and secure platform that reduces the time doctors spend on manual documentation. Through real-time voice-to-text transcription and EHR integration, the app aims to streamline record-keeping, improve data accuracy, and enhance productivity. The goal is to allow doctors to focus more on delivering quality patient care.



03 Problems Involved

Doctors spend a significant amount of time on manual documentation, reducing their efficiency and limiting patient interaction. Traditional record-keeping methods are prone to errors, leading to inconsistencies in patient data. The absence of real-time transcription also results in delayed reporting and potential miscommunication. HiDoc addresses these challenges by automating documentation and ensuring accuracy.

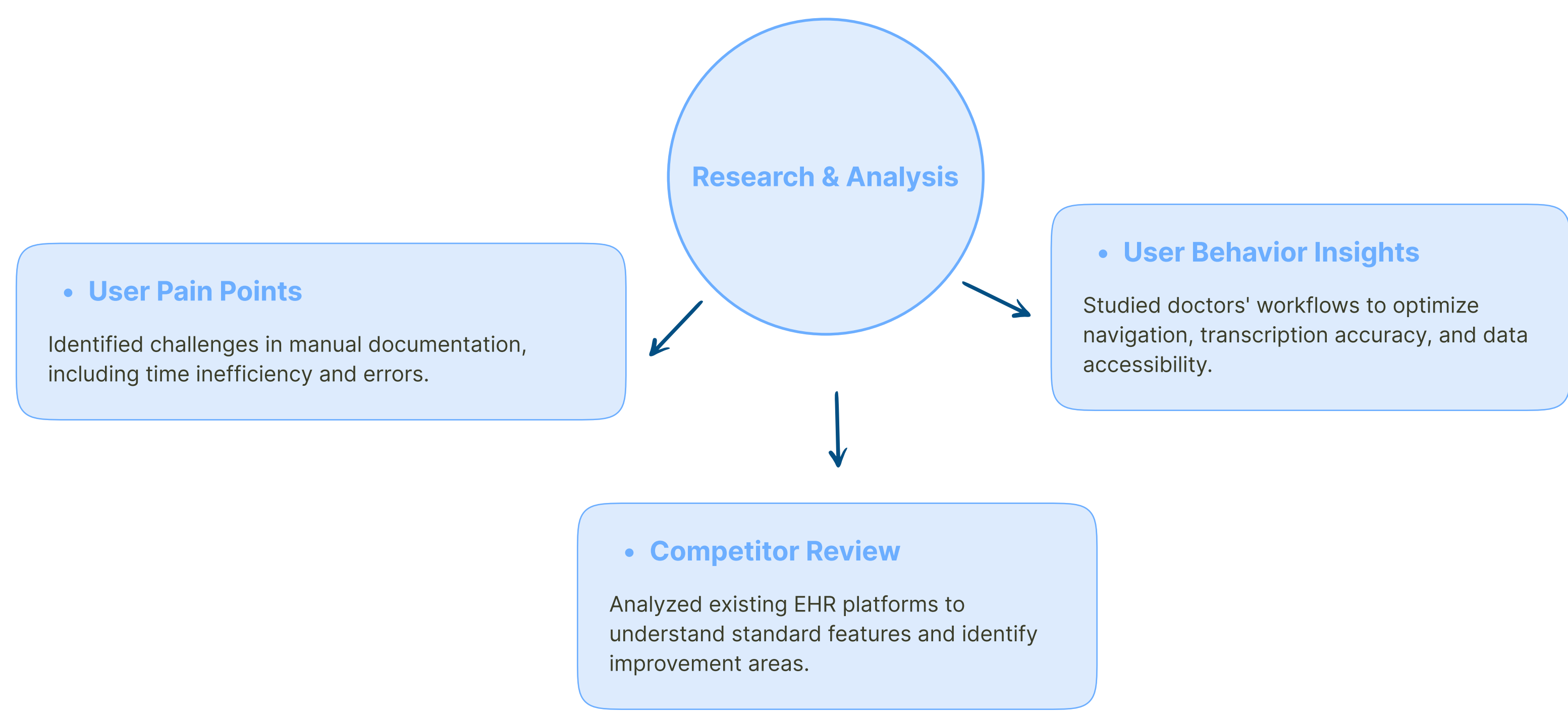
04 The Solution

To address the challenges of time-consuming documentation and fragmented patient management, we developed HiDoc—a streamlined, voice-powered healthcare app. The solution offers real-time transcription, enabling doctors to dictate patient notes effortlessly, reducing manual entry time. The admin dashboard provides detailed insights into hospital operations, with easy access to patient records, doctor profiles, and EHR integrations. By automating documentation and simplifying data management, HiDoc significantly enhances efficiency and accuracy in healthcare workflows.



05 Research and Analysis

To create a user-centric solution, we conducted detailed research into healthcare documentation workflows. We analyzed the time doctors spent on manual documentation and identified the inefficiencies in the process. Our research also included studying EHR systems like TrakCare to ensure seamless integration. The findings guided our design decisions, leading to the development of features like real-time transcription, EHR synchronization, and admin management tools.



06 Key Takeaways

The HiDoc project highlighted the importance of streamlined documentation in enhancing healthcare efficiency. By integrating voice-to-text transcription and real-time patient record management, we significantly reduced manual effort and improved data accuracy. The admin dashboard provided clear insights into hospital operations, while doctors benefited from faster and more accurate documentation. Overall, HiDoc successfully demonstrated how intuitive design and seamless EMR integration can simplify complex healthcare workflows.

