

SAKHI – AI Wellness Ally

Your health, Your Voice, Your Sakhi!

Project By:

Rinita Sarkar

Snehal Gaikwad



Agenda



Problem Statement



Proposed Solution



Features



Technical Architecture



Value Proposition



Functional Prototype



Problem Statement

Women face significant barriers to healthcare, including limited infrastructure, high costs and low health literacy in rural India. Cultural norms and language barriers further hinder their access to timely medical care, resulting in poor health outcomes and preventable complications.



HEALTH LITERACY

Only **40%** of Rural Women in India have access to basic health education*



HEALTHCARE ACCESS

1:10000 Doctor to patient ratio far below WHO recommendation of 1:1000*



CULTURAL BARRIERS

Lack of family support and cultural norms restrict women's ability to seek timely medical care

Existing Apps in Market and Gaps

Maya mMitra

Practo Sehat Sathi

Lack of Rural focus

Focused on maternal and child health, not addressing broader health challenges

- Absence of AI driven personalization
- Limited multi language support with voice commands



Proposed Solution

Sakhi – An AI powered comprehensive health companion app designed to empower rural women by providing accessible, affordable, and culturally sensitive health care support offering instant health guidance in regional languages.



Al driven Health Advocate



Offering not just information but actionable steps, personalized to each user's unique health profile and local conditions

Voice – Activated Health Navigation



Empowers users with hands-free, voice activated navigation, making sophisticated healthcare support accessible even to those with low literacy and tech experience

Proactive Health Ecosystem



Integrates predictive analytics to anticipate potential health issues, providing early interventions and personalized wellness plans tailored to rural lifestyle



Features

Instant Health Support

Al Copilot driven chatbot providing health guidance



SAKHI

Voice Command Support

Handsfree usability providing accessibility to users with low literacy and disabilities



Locates and provides information on nearby affordable hospitals.





Multi-Lingual Support

Supports all major Indian regional languages



Al powered virtual dietician offering tailored dietary advice



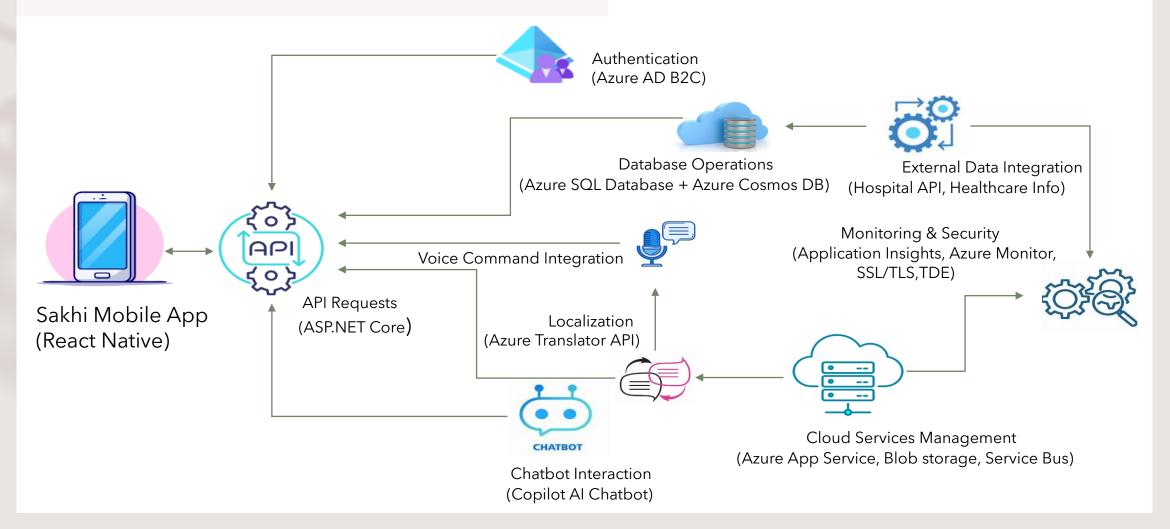


Other Features

Emergency Alerts, Appointment reminders, Supports offline mode (crucial for rural areas with poor network access)



Technical Architecture





Value Proposition

Customers

Convenience and Accessibility

Fostering Health Literacy and Awareness

Access to Medical Resources

Sense of Community and Solidarity

Microsoft

Demonstrates Microsoft's Social Responsibility to address global issues

Showcases Innovation and Leadership in developing cutting edge technologies

Comprehensive Suite of Services aimed at improving Health Outcomes

Community Impact and Collaboration



Thank you!

"Empower Every Person and Every Organization on the Planet to Achieve More"

