Let's unleash the power of Ayurveda

AROGYAM (आरोग्यम्)

A Presentation by <u>TechSheroes</u>



Team Members & Roles

Team Member Name	Role
Ananya Warior	Machine Learning
Siddhika Rai	Machine Learning
Niyati Mehta	App Development
Anushka Bodke	Dataset creation and handling
Alekhya Gorugantu	Web Development
Riddhi Arya	Dataset creation and handling



Problem Statement



Ayurveda, a traditional holistic medical system developed in India over 3000 years faces a significant problem underutilization. Despite its potential to effectively treat chronic diseases like diabetes, arthritis, heart diseases, and asthma, Ayurveda struggles to gain widespread acceptance due to the lack of scientific validation in various concepts.



Problem Statement

To address this issue, there is a pressing need to develop a user-friendly web and mobile application that caters to individuals who prefer herbal and Ayurvedic treatments. The application should provide accessible information, remedies, personalized recommendations, and educational resources to create awareness and promote the benefits of Ayurvedic medicine among a wider audience.







Elevate Wellness with Arogyam: Your Ayurvedic Journey to Health



Solution





Wow Factor



The project provides personalized recommendations tailored to each user's specific needs and allergies.

The integration of an image recognition system sets our solution apart. Users can upload images of medicinal herbs, and the system can identify and provide information about the herb's properties and uses.

Leaf Recognition from Images

Learning from User Feedback

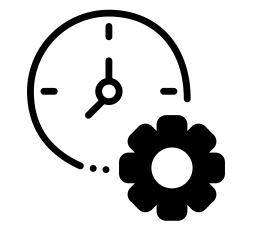
Our model continuously learns from user feedback, improving its recommendations over time. This feedback-driven learning process ensures that the project becomes increasingly refined and effective in providing personalized Ayurvedic solutions.

Let's Jump into the Demo!

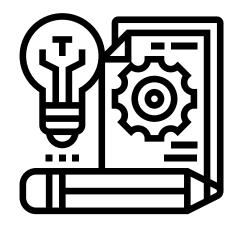




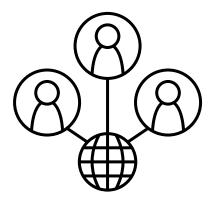
Learnings During the Hackathon



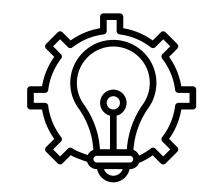
Time Management



Adaptability



Networking



Innovative Thinking



Team Collaboration







