The Nutrition Challenge

People with chronic conditions like diabetes, hypertension, and thyroid disorders struggle daily with food decisions. Without personalized guidance, poor dietary choices undermine disease management and prevention efforts.

73%

Struggle with disease-specific diets

Patients report
difficulty following
appropriate nutrition
plans

2.5x

Higher complications

Risk increases with poor dietary management

68%

Want personalized advice

Desire tailored food recommendations for their condition



What We Learned

The Problem



- Generic diet advice doesn't work
- Medical jargon confuses patients
- No real-time food guidance
- Conflicting online information

The Opportunity



- Users crave instant, personalized answers
- Simple yes/no guidance preferred
- Want to understand the "why" behind recommendations
- Trust science-backed explanations

Our Solution—Al Food Advisor

An intelligent system that provides instant, personalized dietary guidance for people managing chronic health conditions. Simply ask about any food, and get clear recommendations tailored to your specific condition.

01

Input Your Condition

Select from diabetes, hypertension, thyroid disorders, or obesity etc..

02

Ask About Any Food

Type the name of any food you're considering

03

Get Instant Recommendations

Receive clear "recommended" or "avoid" guidance with scientific explanations

04

Understand the Why

Learn how the food affects your biomarkers and condition management



Product in Action

User Query

"Is banana good for diabetes?"

Al Response

Avoid: High sugar content may spike blood glucose levels

Detailed Explanation

Glycemic index: 62 (medium-high). Consider berries instead for better blood sugar control.

Our MVP delivers science-backed food recommendations in seconds, empowering users to make informed dietary choices that support their health goals.

0:50 or hwavn Dee kenth 67.9% 200% O.BH 68.55% Plant tier

What's Next!!

Phase 1: Expand Coverage

Add 500+
foods and 10+
chronic
conditions
including heart
disease and
kidney
disorders

Phase 2: EnhancedAl

Improve
explainability
with visual
biomarker
impact charts
and meal
planning
suggestions

Phase 3: Smart Integration

Connect with wearable devices, grocery apps, and electronic health records for seamless experience

Phase 4: Community Growth

Build user community, gather feedback, and achieve 100K+ active users with clinical partnerships

Ready to transform how people with chronic conditions navigate their dietary choices. Join us in building healthier futures.

