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Empowering users to make informed food choices with real-time ingredient analysis and personalized health recommendations.



TEAM MEMBERS

- Lavanya C R (Founder)
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PAIN POINT

Hidden Unhealthy Ingredients:

Problem: Some ingredients that are harmful or unhealthy might not be easily recognizable (e.g., trans fats, high fructose corn syrup, artificial additives).

Solution: The app identifies these hidden unhealthy ingredients and alerts the consumer, helping them make informed decisions.

Dietary Restrictions and Allergies:

Problem: People with specific dietary restrictions or allergies often struggle to identify safe products.

Solution: Your app can flag ingredients that are allergens or not suitable for certain diets (e.g., gluten-free, vegan, etc.).

Time Constraints:

Problem: Shoppers often don't have the time to thoroughly examine each product's ingredients while shopping.

Solution: Your app offers a quick scan feature, saving time and making the shopping experience more efficient.

PRODUCT AND TECHNOLOGY OVERVIEW

- Instantly scan and analyze the ingredient list of any food product using your smartphone camera.
- Tailors advice based on individual dietary needs and preferences, including allergies, dietary restrictions, and health goals.
- Provides clear, concise, and easy-to-understand health reports on scanned products
- Offers educational content about various ingredients, their health impacts, and healthier alternatives.
- Allows users to share reviews and feedback on products, creating a community-driven database of product health ratings.

BUSINESS MODEL

- **Basic Features for Free:** Users can download the app and use basic features such as scanning and basic health assessments for free.
- **Premium Subscription:** Offer a premium version with advanced features like detailed health reports, personalized dietary recommendations, and ad-free experience.
- **Product Recommendations:** Partner with health food brands, dietary supplements, and kitchen appliances to recommend products within the app.
- **Commission-Based Revenue:** Earn a commission on sales made through these recommendations

SIZE OF THE MARKET OPPORTUNITY

- **Health and Wellness App Market:** The global health and wellness app market was valued at approximately \$26 billion in 2020 and is expected to reach \$94 billion by 2026, growing at a compound annual growth rate (CAGR) of 20.5%

Target

- **Health-Conscious Consumers**
- **People with Dietary Restrictions**
- **Fitness Enthusiasts and Athletes**
- **Parents and Caregivers**
- **Health and Wellness Brands**

COMPETITIVE LANDSCAPE

Current and Potential Competitors

- **MyFitnessPal**—users track their diet and exercise, providing nutritional information for various foods.
- **Yuka**—An app that scans food and cosmetic products to provide health scores and alternative recommendations.
- **Fooducate**—An app that analyzes and grades food products based on their nutritional content, helping users make healthier choices.
- **Shopwell**—An app that personalizes food recommendations based on dietary preferences and health goals.
- **Nutrino**—A nutrition app that provides personalized meal recommendations based on individual health data.

COMPETITIVE LANDSCAPE

Why HealthScan is Better:

- **Comprehensive and Holistic***: Unlike competitors that may focus on specific aspects of nutrition, HealthScan provides a complete health assessment, considering a wide range of factors.
- **Personalization at Scale***: Tailored recommendations based on detailed user profiles and dietary needs ensure higher relevance and engagement compared to one-size-fits-all solutions.
- **Educational Focus***: By offering educational insights and fostering informed decision-making, HealthScan not only helps users in the short term but also promotes long-term healthy habits.

COMPETITIVE LANDSCAPE

Why HealthScan is Better:

- **Community and Social Features:** Building a strong user community through reviews, feedback, and social sharing creates a loyal user base and enhances the app's value.
- **Cutting-Edge Technology:** Leveraging the latest in AI and machine learning ensures that HealthScan stays ahead of the curve, providing accurate and reliable health assessments

EXIT OPTIONS

1. Acquisition by a Larger Tech or Health Company

Rationale: Enhance product offerings and market reach.

Potential Buyers: Google, Apple, Amazon, Microsoft, Fitbit, Under Armour, pharmaceutical companies.

Examples:

- Google's \$2.1B acquisition of Fitbit (2019).
- Under Armour's \$475M acquisition of MyFitnessPal (2015).

2. Strategic Partnerships Leading to Buyout

Rationale: Partnerships can evolve into acquisitions.

Potential Partners: Health insurers, grocery chains, food manufacturers.

Examples:

- Aetna and Apple's partnership on health monitoring.

EXIT OPTIONS

3. Private Equity Buyout

Rationale: High-growth potential attracts PE firms.

Potential Firms: KKR, Blackstone, Carlyle Group.

Examples:

- KKR's \$2.8B acquisition of WebMD (2017).

4. Initial Public Offering (IPO)

Rationale: Provides liquidity and expansion capital.

Considerations: Financial performance, growth trajectory.

Examples:

- Peloton's \$1.16B IPO (2019).

EXIT OPTIONS

5. Merger with Complementary Businesses

Rationals: Strengthens market position and value.

Potential Partners: Health apps, fitness tech, food tech startups.

Examples:

- Merger of Mindbody and ClassPass (2021).