



Tahlil

AI-Powered Blood Test Analysis App

Transforming Health Insights with AI

Problem Statement



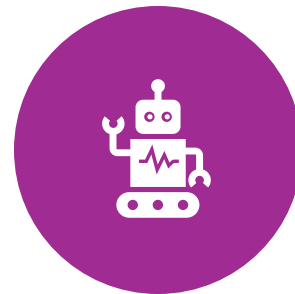
Many patients struggle to interpret blood test results.



Doctors spend significant time explaining reports.



Lifestyle and dietary recommendations are often generalized, not personalized.



A need for a smart AI assistant to bridge this gap.

Solution Overview



An AI-powered app that analyzes blood test results.



Generates a comprehensive health report.



Provides personalized lifestyle and dietary recommendations.



Helps both patients and doctors understand health conditions better.

Key Features



Blood Test Analysis – AI interprets test results and flags potential concerns.



Personalized Reports – Clear, user-friendly explanations of health status.



Lifestyle & Diet Recommendations – Tailored advice based on medical data.



Doctor Integration – Enables doctors to review AI-generated insights.



Historical Data Tracking – Users can track progress over time.



AI Chat Assistant – Interactive Q&A feature for better understanding.

How It Works

User uploads a blood test report (PDF/Image/Text).

AI processes and extracts relevant data.

AI generates a health summary and identifies key indicators.

Personalized recommendations are provided.

Users and doctors can review and discuss insights.

Technology Stack



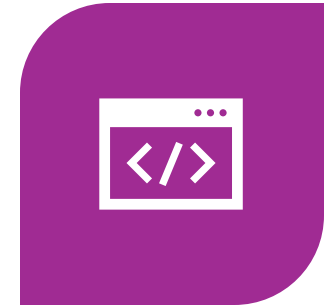
AI & ML: NLP FOR TEXT
EXTRACTION, PREDICTIVE
ANALYTICS.



DATA PROCESSING:
CLOUD-BASED HEALTH
DATA STORAGE.



SECURITY & PRIVACY: END-
TO-END ENCRYPTION,
HIPAA/GDPR COMPLIANCE.



UI/UX: MOBILE & WEB-
FRIENDLY INTERFACES.

Benefits

For Patients:

- Clear understanding of health reports.
- Proactive health management.
- Personalized lifestyle improvements.

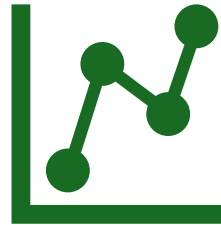
For Doctors:

- Saves time in explaining reports.
- Provides data-driven insights for better diagnosis.
- Enhances patient engagement.

Market Potential



Rising demand for digital health solutions.



Growth in AI-driven diagnostics.



Potential partnerships with hospitals, clinics, and insurance companies.

Business Model



SUBSCRIPTION PLANS:
MONTHLY/YEARLY ACCESS.



PAY-PER-REPORT: ONE-TIME
ANALYSIS FEE.

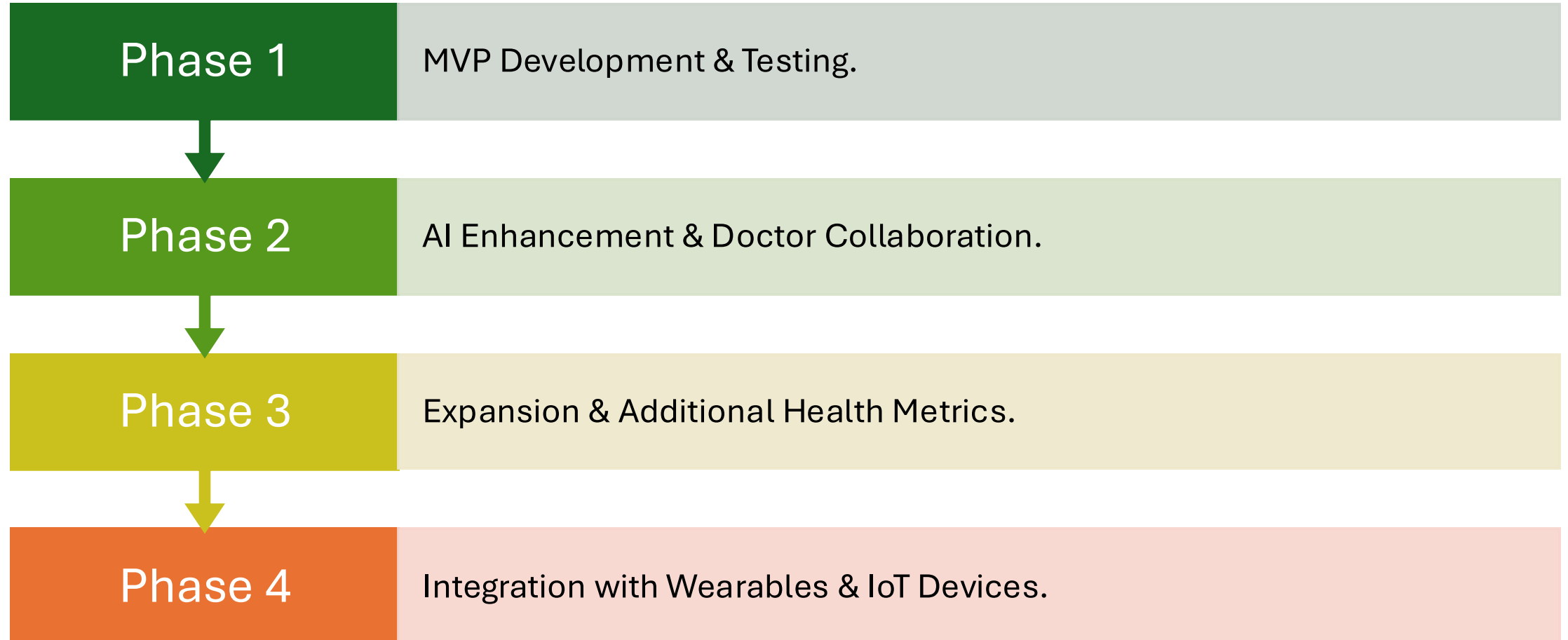


ENTERPRISE SOLUTIONS:
CUSTOM INTEGRATIONS FOR
CLINICS AND HOSPITALS.



AFFILIATE PARTNERSHIPS:
COLLABORATION WITH
HEALTH PROFESSIONALS.

Roadmap & Future Plans



Q&A

- Open floor for discussions and questions.