

# AI for Bharat Hackathon

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Team Name :Scheme SAATHI

Team Leader Name : Anand

Problem Statement :Build an AI-powered solution that improves access to information, resources, or opportunities for communities and public systems.

## Brief about the Idea:

Scheme Saathi is an **AI-powered welfare eligibility and scheme discovery platform** that bridges the gap between citizens and government welfare programs.

Our intelligent system understands individual circumstances, navigates complex eligibility criteria, and guides citizens to access the benefits they deserve-making welfare truly accessible for all.



### Our Goal

Make welfare access inclusive, intelligent, and accessible for every citizen.



#### Data Collection

Multi-channel data collection via mobile app, kiosks, and VLEs



#### AI Analysis

Advanced AI algorithms analyze eligibility and match users with relevant schemes



#### Smart Matching

Intelligent system accurately matches citizens with personalized welfare schemes



#### Clear Explanation

Eligibility criteria explained in simple, understandable local languages



#### App Guidance

Step-by-step guidance simplifies the entire application process for citizens

### Solution Impact

# How the Solution Solves the Problem

## Solution Flow

### 1 Data Collection

Citizen data collected via app, kiosks, VLEs

### 2 Scheme Mapping

System matches with relevant schemes

### 3 App Assistance

Step-by-step guidance for applications

### 4 AI Analysis

AI engine analyzes eligibility contextually

### 5 Explainable Decision

Clear reasoning provided in simple language

### 6 Learning

System improves from interactions

## Impact

 Reduces exclusion of eligible citizens

 Improves access to welfare benefits

 Increases awareness of available schemes

 Builds trust in governance

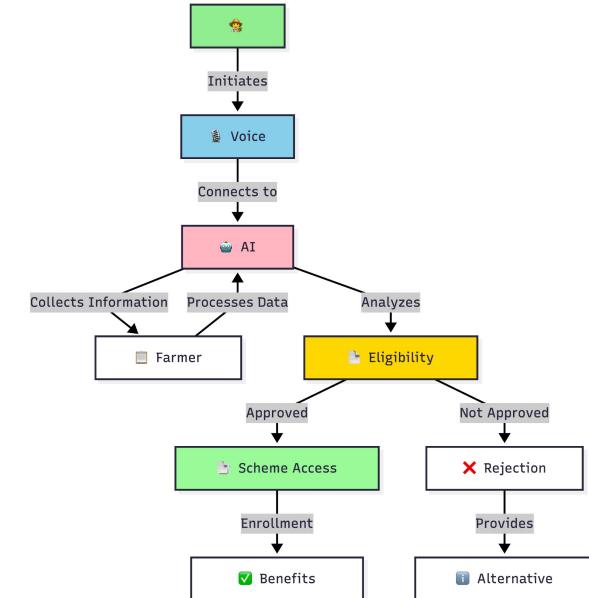
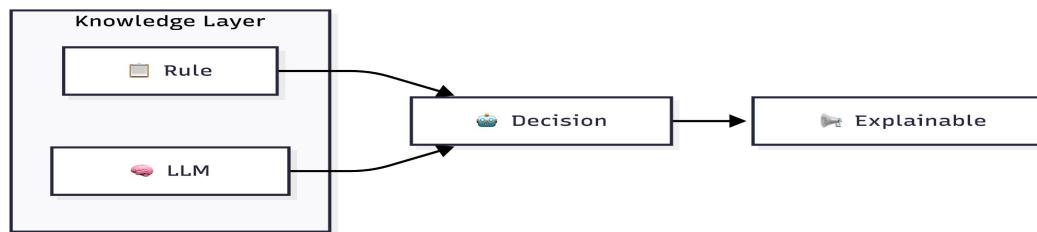
 Improves delivery of services

“ By transforming complex eligibility into simple, actionable insights, we enable citizens to access schemes they didn't know existed—turning welfare from a maze into a pathway.

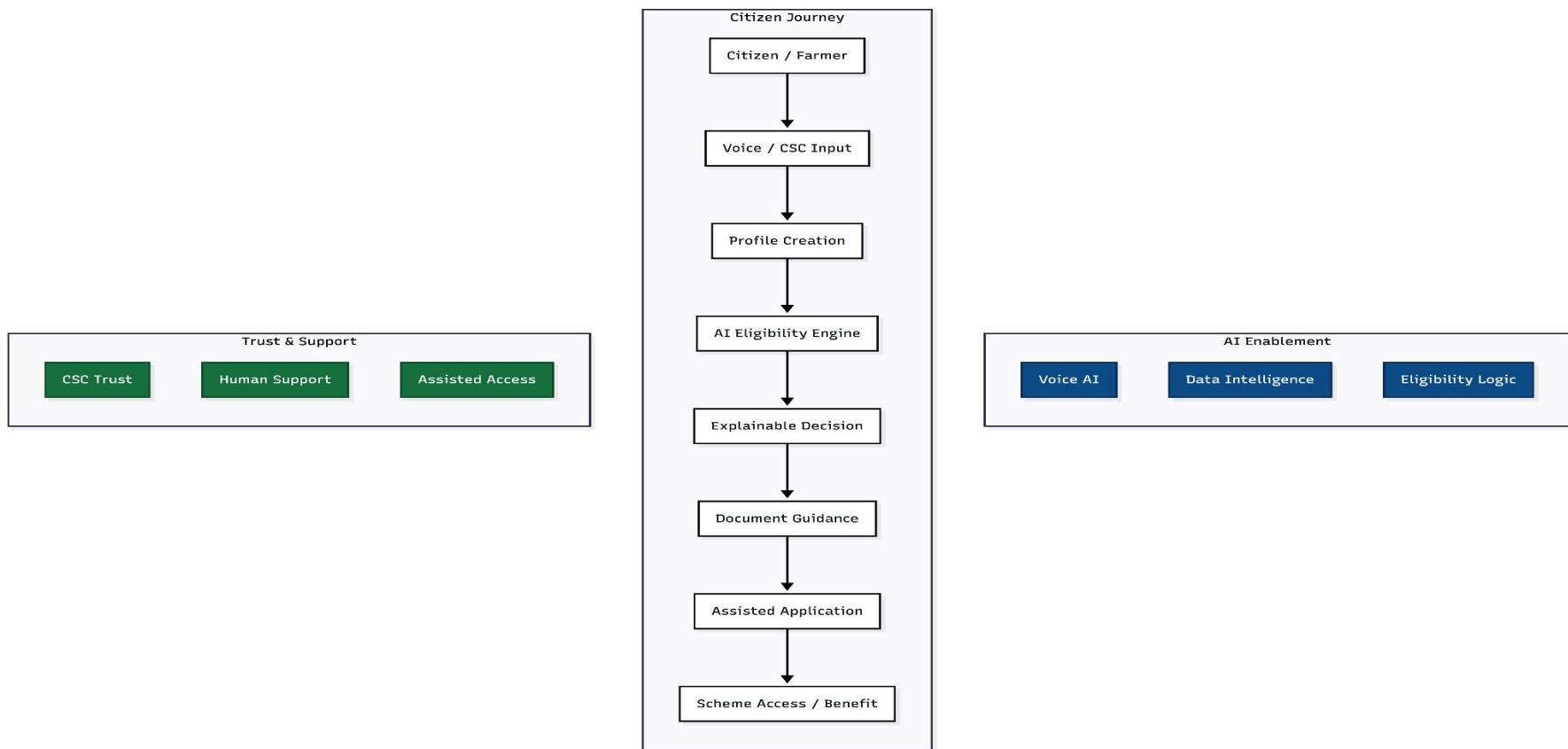
— transforming governance through AI

## List of Features Offered by the Solution

1. Voice-based access in local dialects
2. AI-powered eligibility engine
3. Rural citizen profile creation
4. Explainable eligibility decisions
5. Alternative scheme recommendations
6. Missing document guidance
7. Assisted access via CSC/VLE model
8. Offline & low-connectivity support



# Process Flow Diagram



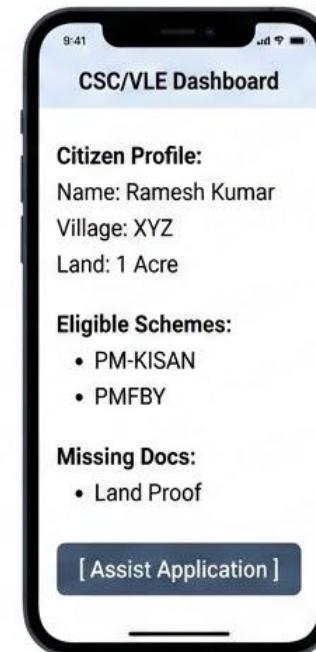
## Wireframes / Mock Diagrams of the Proposed Solution



Farmer Voice

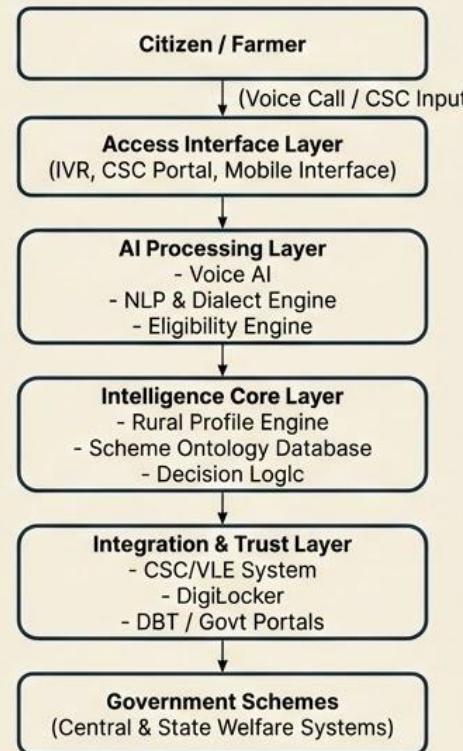


AI Decision

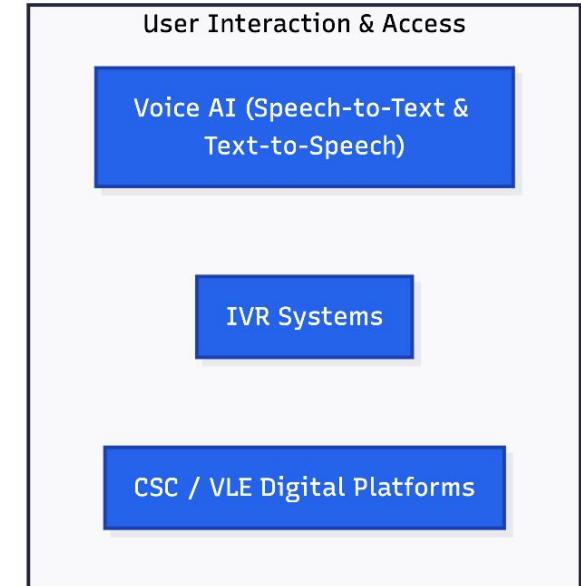
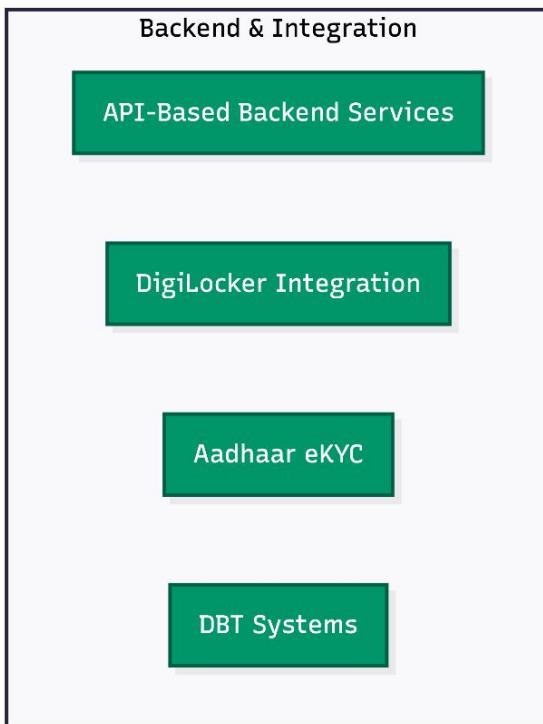


CSC Assistance

## Architecture Diagram of the Proposed Solution

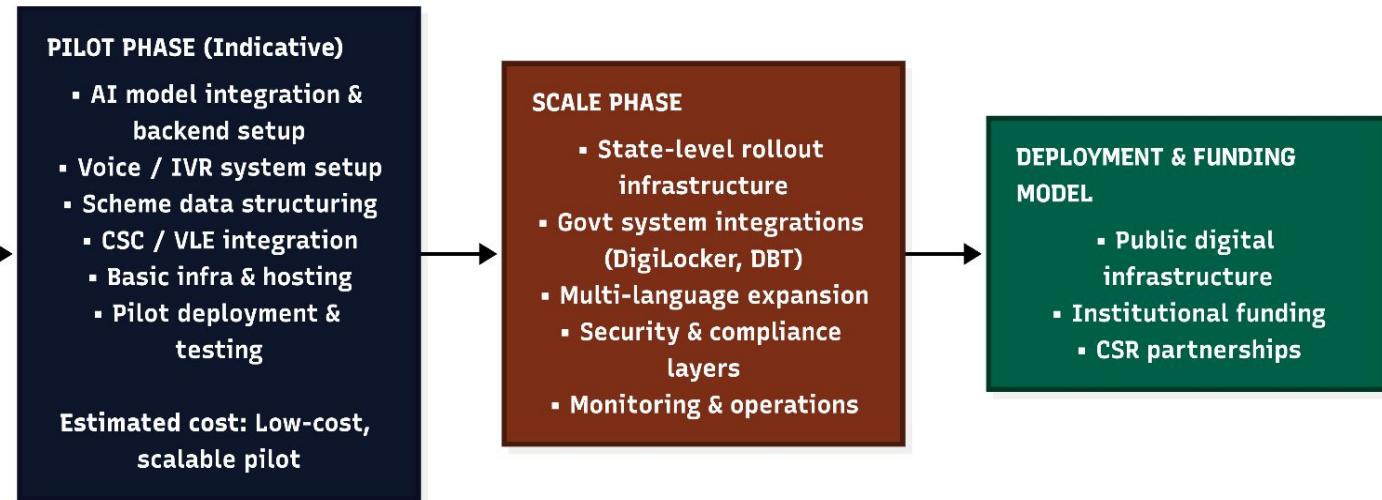


# Technologies to be Used in the Solution



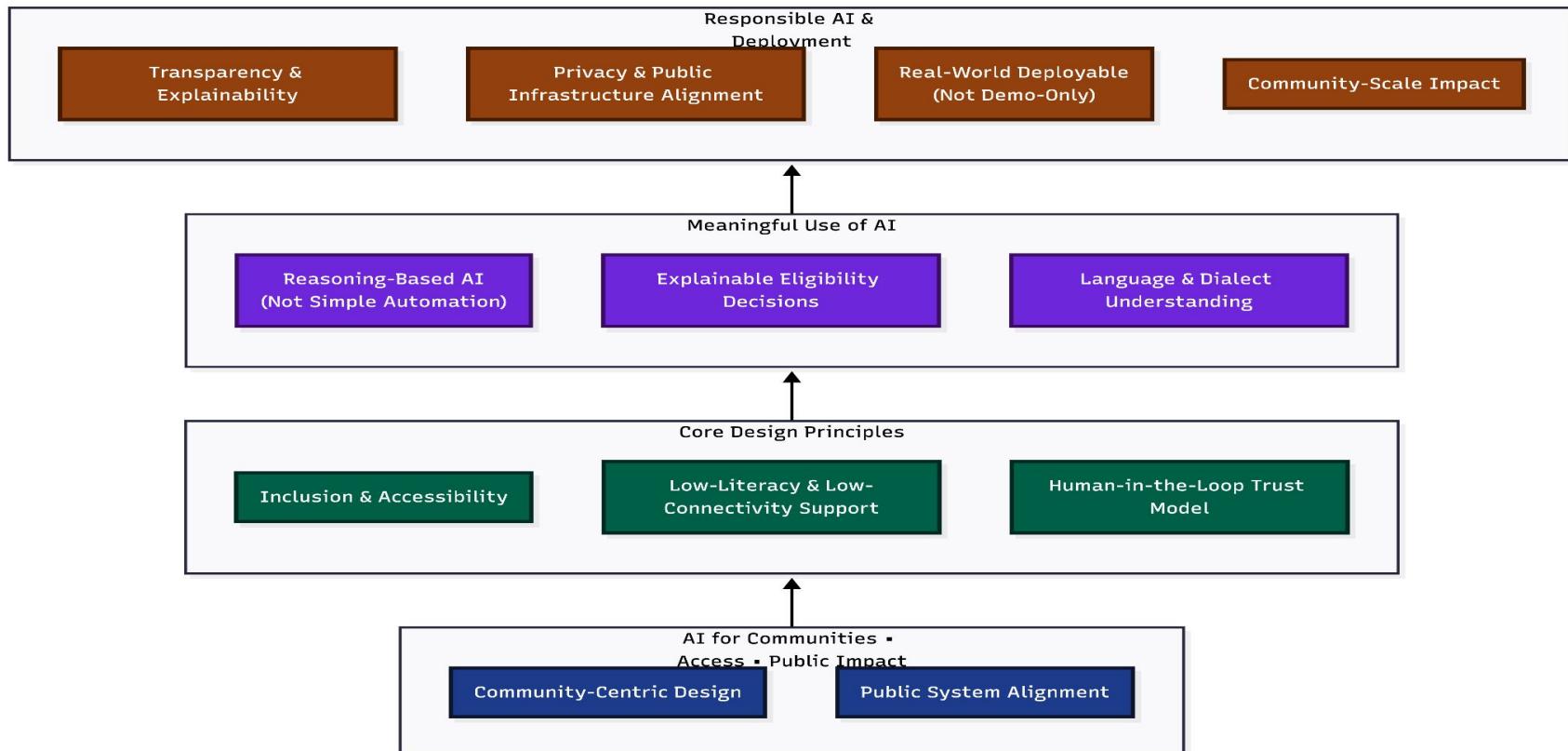
## Estimated Implementation Cost

**Pilot → Scale**  
Roadmap &  
Deployment Model



“ Estimated Implementation Cost: Low-cost, scalable pilot deployment model supported by institutional partnerships and public funding frameworks.

## Add as per the requirements for the hackathon:



Innovation partner **H2S**

Media partner **YOURSTORY**

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Thank You

