Problem-Solution fit canvas 2.0

Purpose / Vision

CS

J&P

TR

EM

1. CUSTOMER SEGMENT(S)

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Define CS. fit into

on J&P, tap into BE, understand

Farmers are the customers who are unable to identify fertilizers needed for the affected plants.

6. CUSTOMER CONSTRAINTS

Cost of Fertilizer is high. Using of not suitable fertilizer can harm the plant and environment.

5. AVAILABLE SOLUTIONS

CC

RC

SL

First, we should identify the disease of the leaf and it causes. The measurements of the fertilizer should be suggested based on the severity of the disease and based on the soil.

Explore AS, differentiate

Focus on J&P, tap into BE, understand RC

Extract online & offline CH of BE

AS

BE

СН

2. JOBS-TO-BE-DONE / PROBLEMS

Using AI Technology diagnose and identify the symptoms of disease in plants regularly and provide the right solution at right time.

9. PROBLEM ROOT CAUSE

There is no proper guidance for the farmer to prevent the leaf from dreadful diseases.

7. BEHAVIOUR

By addressing the Problem they can get the high yield by utilizing the correct amount of fertilizer according to the leaf disease and the surrounding factors.

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Identify strong TR

3. TRIGGERS

Advertising the fertilizer for disease prediction through the social media. Conducting the awareness program and displaying the types of plant diseases and their remedies.

4. EMOTIONS: BEFORE / AFTER

Through traditional farming, farmers do not predict the future but in AI farming farmers can predict the future and get high yield.

10. YOUR SOLUTION

The customers are unable to identify the disease in plants and feel fear to utilize the fertilizer by think that can harm their environment and fails to yield high. To overcome the farmers problem we use Artificial Intelligence to predict the problem automatically and report the problem. So that we can prevent the disease at early stages and by suggesting the required amount of fertilizes which leads to high yield.

8. CHANNELS of BEHAVIOUR

8.1 ONLINE

With the help of the helpline number farmer can get clarify about the queries

8.2 OFFLINE

By consulting with expert people farmers can get help.