# **Project Title: News Tracker Application**

# **Project Design Phase-I - Solution Fit Template**

# Project ID: PNT2022TMID19214

1. CUSTOMER SEGMENT(S)

General Public from different segments of the society particularly the working class of the society (age group: above 20 yrs)

#### 6. CUSTOMER CONSTRAINTS

CS

What constraints prevent your customers from taking action or limit their choices

of solutions? i.e. spending power, budget, no cash, network connection, available devices.

- No choices
- No reliable sources
- No budget
- Tight schedule

#### 5. AVAILABLE SOLUTIONS

- Newspaper
- News apps with no user personalization and news summaries
- Apps like Google news, Flipboard, etc...
- News apps without search and filter option
- News apps with just single source of information retrieval

## 2. JOBS-TO-BE-DONE / PROBLEMS

Which jobs-to-be-done (or problems) do you address for your customers?

There could be more than one; explore different sides.

- Summarization of News
- Aggregation of News from multiple sources
- Personalization of News Feed
- Providing Reliable News

#### 9. PROBLEM ROOT CAUSE

What is the real reason that this problem exists? What is the back story behind the need to do this job?

i.e. customers have to do it because of the change in regulations.

People are busy with their tight schedule and hence have no time read news and also have trust issues with the sources.

### 7. BEHAVIOUR

What does your customer do to address the problem and get the job done?
i.e. directly related: find the right solar panel installer, calculate usage and benefits; indirectly associated: customers spend free time on volunteering work (i.e. Greenpeace)

- Enquire with people who are well-informed
- Look out for sources online
- Consume news via social media

# 3. TRIGGERS

What triggers customers to act? i.e. seeing their neighbour installing solar panels, reading about a more efficient solution in the news.

Seeing people around them being well informed of all the current affairs

### 10. YOUR SOLUTION

TR

If you are working on an existing business, write down your current solution first, fill in the canvas, and check how much it fits reality. If you are working on a new business proposition, then keep it blank until you fill in the canvas and come up with a solution that fits within customer limitations, solves a problem and matches customer behaviour.

#### 8. CHANNELS of BEHAVIOUR

8.1 ONLINE

What kind of actions do customers take online? Extract online channels from #7

- Look out for sources online
- Consume news via social media



Extract online &

Focus on J&P, tap into BE, understand

Explore AS, differentiate

#### 4. EMOTIONS: BEFORE / AFTER



How do customers feel when they face a problem or a job and afterwards?
i.e. lost, insecure > confident, in control – use it in your communication strategy
& design.

• Before: Frustrated, Lost, Less confident

• After: Well-informed, Knowledgable, Happy

A simple web application to summarize and aggregate the news from multiple reliable sources and as per the user's preferences.

#### 8.2 OFFLINE

What kind of actions do customers take offline? Extract offline channels from #7 and use them for customer development.

• Enquire with people who are well-informed