PROJECT DESIGN PHASE – 1

PROBLEM SOLUTION FIT

| Date | 30 September 2022 |
|---------------|-----------------------------------|
| Team ID | PNT2022TMID22285 |
| Project Name | Skill/Job Recommender Application |
| Maximum Marks | 2 Marks |

Explore AS, differentiate

BE

H SS

1. CUSTOMER SEGMENT(S)

Who is your customer?

The main customers for our project are:

- Persons who are seeking employment
- Persons that recruit job candidates

6. CUSTOMER CONSTRAINTS

CS

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

- Concern about misuse of personal information
- Worry about unreliable connections
- Inadequate product knowledge
- Potential Scam
- Time consuming

5. AVAILABLE SOLUTIONS

Which solutions are available to the customers when they face the problem or need to get the job done? What have they tried in the past? What pros & cons do

| Pros | Cons |
|--|-----------------------------------|
| Promotion of people's skillset | Delivering false information |
| Marketing of company infrastructure | Occurrence of fraudulent activity |
| Cultivate commercial relationship | Intense competition |

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.

- · Create a platform to facilitate job searching
- . A platform to make it simpler to identifypeople with the necessary skills
- Make the job-filtering process simpler
- · Profile with safe personal data

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.

- Jobs that are listed on unreliable platforms maybe fraudulent
- Companies fail to disclose their true infrastructure
- Some job portals want payment in advanceof the job starting.
- Users post false credentials
- Users pretend to have expertise in a skillset they lack

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)

- When Users apply for fraudulent jobs, they getunhappy due to wasted time
- Users were not satisfied when platforms allowedhirers to post jobs that were not real
- Cheating during online recruitment process
- When candidates with inadequate qualification sapply for a position, employers become irritated.

3. TRIGGERS

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

Job Alerts

10. YOUR SOLUTION

TR

EM

If you are working on an existing business, write down your current solution first, fill in the carvas, and check how much it fits reality.

To develop an end-to-end web application which in default have a lot of current job openings through job search API out of which appropriate job will be recommended based onuser skill set. At the same time students can develop their skills side by side with various courses and webinars offered by reputed organization. In addition to this a smart chat bot will be available for 24°7 which can help users in finding the right job.

8. CHANNELS OF BEHAVIOUR

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

- · Apply for jobs
- · Review job applications Attend initial level assessment

8.2 OFFLINE

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

- · Final level interview
- · Checkout location and infrastructure of company
- Finalize paperwork

4. EMOTIONS: BEFORE / AFTER

How do customers feel when they face a problem or a job and afterwards?

| Emotions-Before | Emotions-After |
|---|--|
| Lack of knowledge about job vacancy. | User receive updates on job vacancies. |
| No proper platform to showcase skillset | Exhibit skillset in profile |
| More paperwork during recruitment | Easy recruitment process |



rong

dentify

CO 0 SO Problem-Solution it canvas is Scensed under a Creative Commons Attribution-Noncommercial-No Delivatives 4.0 licenseCreated by Daria / Amellama.com



Extract online & offline CH of BE