Skill and Job Recommender Application

|  |  |  |
| --- | --- | --- |
| Team ID | |  | | --- | | PNT2022MID45895 | |
| Department | Computer Science and Engineering |
| College | Sudharsan Engineering College |
| Team Leader | S.Kalaiyarasi |
| Team Member 1 | K.Harini |
| Team Member 2 | K.Arthi |
| Team Member 3 | K.Hemalatha |

## Brainstorm

**TIP**

You can select a sticky note and hit the pencil [switch to sketch] icon to start drawing!

#### Before you collaborate

##### A little bit of preparation goes a long way with this session. Here’s what you need to do to get going.

**10 minutes**

#### 1

**Define your problem statement**

##### What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

**5 minutes**

#### 2

**Brainstorm**

##### Write down any ideas that come to mind that address your problem statement.

**10 minutes**

**3**

#### Group ideas

##### Take turns sharing your ideas while clustering similar or related notes as you go. In the last 10 minutes, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

**20 minutes**

#### 4

**Prioritize**

##### Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

**20 minutes**

#### After you collaborate

You can export the mural as an image or pdf to share with members of your company who might find it helpful.

**Quick add-ons**

## & idea prioritization

Content based filtering based upon the users skills

**PROBLEM**

The Job seekers needs a efficient job recommender system so that the job seekers get jobs based on their skills

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

1. **Team gathering**

Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

1. **Set the goal**

Think about the problem you'll be focusing on solving in the brainstorming session.

1. **Learn how to use the facilitation tools**

Use the Facilitation Superpowers to run a happy and productive session.

**hemalatha**

Web Scrapping through out the internet for data extraction.

Catergorizing all the collected data under various job sectors

### 

Accessing organization locations through job recommender application

Notifying job seekers by mail or sms based on their job preferences

Job seekers can add their friends and organization people in their connection list

Able to create groups among your friends to discuss about job opportunities and sharing ideas on latest technologies

arthi

### 

Spam messages are detected and notified to job seekers

Job seekers can identify large and small organizations by different verification marks

Tutorial for guiding new job seekers about how to use the job recomender application.

Job seekers can able to view people who view their profile

harini

### 

Suggesting best positions based on their job sector field

Supervised techniques to preserve data extracted from the job seekers

Able to interact with organization people through chat

Articles based on latest technologies can be posted in job recommender application

# SECURITY

Supervised techniques to preserve data extracted from the job seekers

Spam messages are detected and notified to job seekers

Job seekers are able to switch their profile private and public.

Job seekers can able to view people who view their profile

Accessing permissions like detecting locations,camera and storage are optional.

# DATA EFFICIENCY

Job seekers can identify large and small organizations by different verification marks

Content based filtering based upon the users skills

Catergorizing all the collected data under various job sectors

Web Scrapping through out the internet for data extraction.

### 

Accessing organization locations through job recommender application

Spam messages are detected and notified to job seekers

Job seekers are able to switch their profile private and public.

Accessing permissions like detecting locations,camera and storage are optional.

Able to interact with organization people through chat

Filtering companies based on the users review.

### 

Content based filtering based upon the users skills

Web Scrapping through out the internet for data extraction.

Catergorizing all the collected data under various job sectors

Filtering companies based on the users review.

Late reply from organization after applying for a job post can be rectified

Quizes are available based on user skills to improve their skills

Job seekers are able to switch their profile private and public.

1. **Share the mural**

**Share a view link** to the mural with stakeholders to keep them in the loop about the outcomes of the session.

1. **Export the mural**

Export a copy of the mural as a PNG or PDF to attach to emails, include in slides, or save in your drive.

**10 minutes** to prepare

**1 hour** to collaborate

**2-8 people** recommended

[**Open article**](https://support.mural.co/en/articles/2113740-facilitation-superpowers)

Data preprocessing based on the job seekers profile

Accessing organization locations through job recommender application

Articles based on latest technologies can be posted in job recommender application

**Keep moving forward**

**Strategy blueprint**

Define the components of a new idea or

#### Key rules of brainstorming

To run an smooth and productive session

# COMMUNICATION

strategy.

[**Open the template**](https://app.mural.co/template/e95f612a-f72a-4772-bc48-545aaa04e0c9/984865a6-0a96-4472-a48d-47639307b3ca)

Data preprocessing based on the job seekers profile

Job seekers can able to view people who view their profile

**Customer experience journey map**

Job seekers can identify large and small organizations by different verification marks

Understand customer needs, motivations, and

Supervised techniques to preserve data extracted from the job seekers

Stay in topic. Defer judgment.

Able to interact with organization people through chat

Job seekers can add their friends and organization people in their connection list

Able to create groups among your friends to discuss about job opportunities and sharing ideas on latest technologies

Contacts who were using Job recomender application will be notified to user.

Encourage wild ideas. Listen to others.

# FEEDBACK

#### Importance

###### If each of these tasks could get

Contacts who were using Job recomender application will be notified to user.

Job seekers can add their friends and organization people in their connection list

obstacles for an experience.

[**Open the template**](https://app.mural.co/template/b7114010-3a67-4d63-a51d-6f2cedc9633f/c1b465ab-57af-4624-8faf-ebb312edc0eb)

**Strengths, weaknesses, opportunities & threats**

Go for volume. If possible, be visual.

Late reply from organization after applying for a job post can be rectified

Generating resumes using job recommender application

Filtering companies based on the users review.

# KNOWLEDGE

Quizes are available based on user skills to improve their skills

Articles based on latest technologies can be posted in job recommender application

### USER STATUS

Notifying job seekers by mail or sms based on their job preferences

Suggesting best positions based on their job sector field

Tutorial for guiding new job seekers about how to use the job recomender application.

Recommending top jobs which were in current trend.

###### done without any difficulty or cost, which would have the most positive impact?

Able to create groups among your friends to discuss about job opportunities and sharing ideas on latest technologies

Late reply from organization after applying for a job post can be rectified

Quizes are available based on user skills to improve their skills

Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.

[**Open the template**](https://app.mural.co/template/6a062671-89ee-4b76-9409-2603d8b098be/ca270343-1d54-4952-9d8c-fbc303ffd0f2)

[**Share template feedback**](https://muralco.typeform.com/to/CiqaHVat?typeform-source=app.mural.co)

Tutorial for guiding new job seekers about how to use the job recomender application.

Generating resumes using job recommender application

Recommending top jobs which were in current trend.

Suggesting best positions based on their job sector field

Notifying job seekers by mail or sms based on their job preferences

[**Share template feedback**](https://muralco.typeform.com/to/CiqaHVat?typeform-source=app.mural.co)

**Feasibility**

###### Regardless of their importance, which tasks are more feasible than others? (Cost, time, effort, complexity, etc.)

**Template**



**Need some inspiration?**

**TIP**

Participants can use their cursors to point at where sticky notes should go on the grid. The facilitator can confirm the spot by using the laser pointer holding the **H key** on the keyboard.

See a finished version of this template to kickstart your work.

[**Open example**](https://app.mural.co/template/e5a93b7b-49f2-48c9-afd7-a635d860eba6/93f1b98d-b2d2-4695-8e85-7e9c0d2fd9b9)