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1. INTRODUCTION

1.1 Project overview

Job recommendation is an important task for the modern recruitment industry. An excellent job recommender system not only enables to recommend a higher paying job which is maximally aligned with the skill-set of the current job, but also suggests to acquire few additional skills which are required to assume the new position.

In this work, we created three types of information networks from the historical job data:

- 1. job transition network,
- 2. job-skill network, and
- 3. skill co-occurrence network.

We provide a representation learning model which can utilize the information from all three networks to jointly learn the representation of the jobs and skills in the shared k-dimensional latent space.

In our experiments, we show that by jointly learning the representation for the jobs and skills, our model provides better recommendation for both jobs and skills. Additionally, we also show some case studies which validate our claim.

To develop an end-to-end web application capable of displaying the current job openings based on the user skill set.

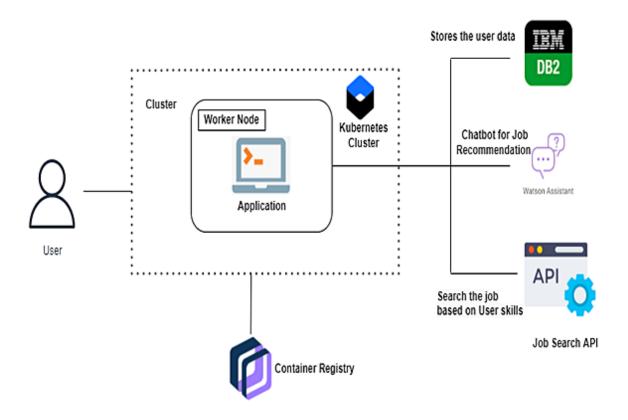
The user and their information are stored in the Database. An alert is sent when there is an opening based on the user skill set.

Users will interact with the chat bot and can get the recommendations based on their skills. We can use a job search API to get the current job openings in the market which will fetch the data directly from the webpage

a. Purpose

An excellent job recommender system not only enables to recommend a higher paying job which is maximally aligned with the skill-set of the current job, but also suggests to acquire few additional skills which are required to assume the new position.

To create a software that filters the job based on the skill set of the candidates who are seeking for the job Then that filtered job is recommended for that candidates based on their skill set.



2. LITERATURE SURVEY

2.1 Existing problem

"Job Recommendation based on Job Seeker Skills. Jorge ValverdeRebaza ,Ricardo

Puma ,Paul Bustios ,Nathalia C. Silva. : First Workshop on Narrative Extraction From Text co-located with 40th European Conference on Information Retrieval March 2018"

In this ,when a candidate submits his/ her profile at a job seeker engine.

Their job recommendations are mostly suggested taking their academic qualification and work experience into considerations.

A survey of job recommender systems, Shaha Alotaibi ,International Journal of Physical Sciences July 2012"

The recommender system technology aims to help users in finding items that match their personnel interests, it has a successful usage in e-commerce applications to deal with problems related to information overload efficiently.

This article will present a survey of e-recruiting process and existing recommendation approaches for building personalized recommender systems for candidates/job matching

A Research of Job Recommendation System Based on Collaborative Filtering: Cheng Yang, Yingya Zhang, Zhixiang Niu, 2014 Seventh International Symposium on Computational Intelligence and Design, December 2014"

It analyse the candidate's resume and the companies' recruitment guidelines.

To compare and come to a better conclusion upon finding the best suited candidates for the job.

2.2 References

- 1.Schafer J B, Frankowski D, Her locker J, et al. Collaborative _lettering recommender systems[M]//The adaptive web. Springer Berlin Heidelberg, 2007: 291-324.
- 2.Pazzani M J, Bills-us D. Content-based recommendation systems[M]//The adaptive web. Springer Berlin Heidelberg, 2007:325-341.
- 3.Sarwar B, Karypis G, Stanton J, et al. Item-based collaborative _ltering recommendation algorithms[C]//Proceedings of the 10th international conference on World Wide Web. ACM, 2001: 285-295.

- 4.Nikolaos D. Almalis ,Prof. George A. Tsihrintzis ,Nikolaos Karagianniset al."FoDRA A New Content-Based Job Recommendation Algorithm for Job Seeking and Recruiting".
- 5. Anika Gupta, Dr. Deepak Garg. "Applying Data Mining. Techniques in Job Recommender System for Considering Candidate Job Preferences".
- 6. Dunning T. Accurate methods for the statistics of surprise and coincidence[J]. Computational linguistics, 1993, 19(1): 61-74.
- 7.Emmanuel Malherbe , Mamadou Diaby , Mario Cataldi et al. "Field Selection for Job Categorization and Recommendation to Social Network Users". 2014 IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining ASONAM 2014).

a. Problem Statement Definition

Having lots of skills but wondering which job will best suit you? Don't need to worry! We have come up with a skill recommender solution through which the fresher or the skilled person can log in and find the jobs by using the search option or they can directly interact with the chatbot and get their dream job

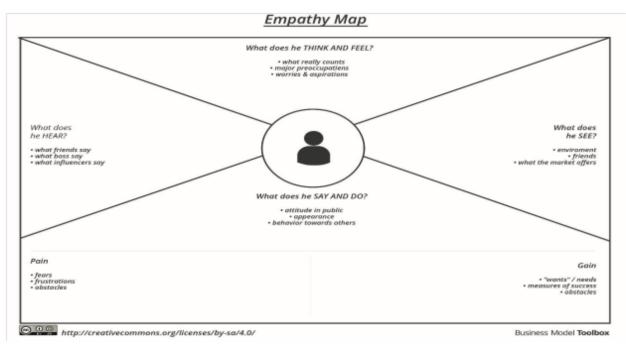
To develop an end-to-end web application capable of displaying the current job openings based on the user skillset. The user and their information are stored in the Database. An alert is sent when there is an opening based on the user skillset. Users will interact with the chatbot and can get the recommendations based on their skills. We can use a job search API to get the current job openings in the market which will fetch the data directly from the webpage

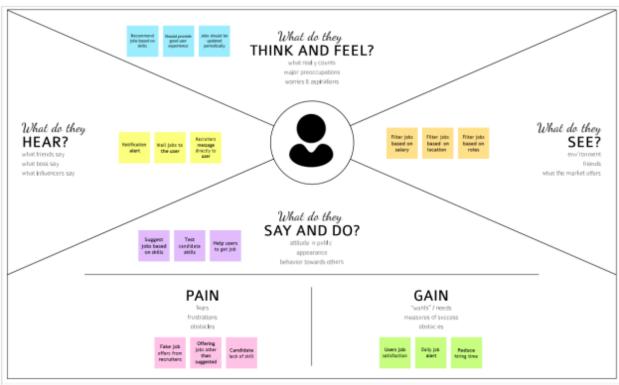
3. IDEATION & PROPOSED SOLUTION

3.1 Empathy Map Canvas

An empathy map is a simple, easy-to-digest visual that captures knowledge about a user's behaviours and attitudes.

It is a useful tool to helps teams better understand their users. Creating an effective solution requires understanding the true problem and the person who is experiencing it. The exercise of creating the map helps participants consider things from the user's perspective along with his or her goals and Challenges.



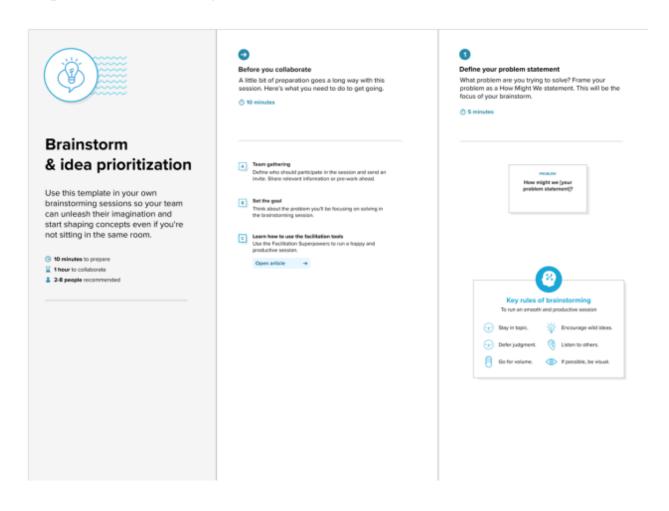


3.2 Ideation & Brainstorming

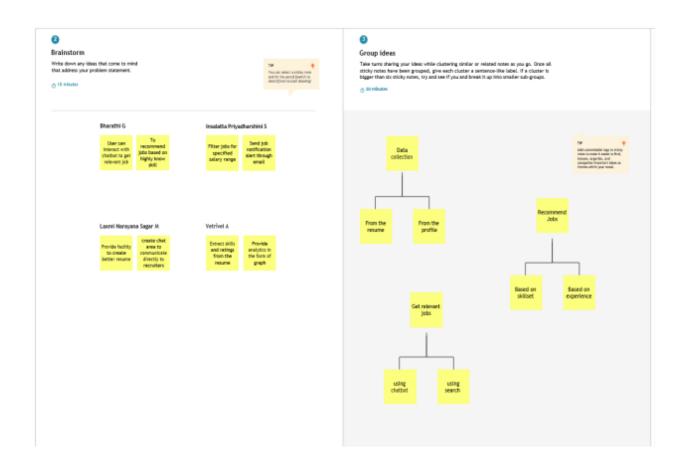
Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

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. Reference: https://www.mural.co/templates/empathy-map-canvas

Step-1: Team Gathering, Collaboration and Select the Problem Statement



Step-2: Brainstorm, Idea Listing and Grouping Step-3: Idea Prioritization

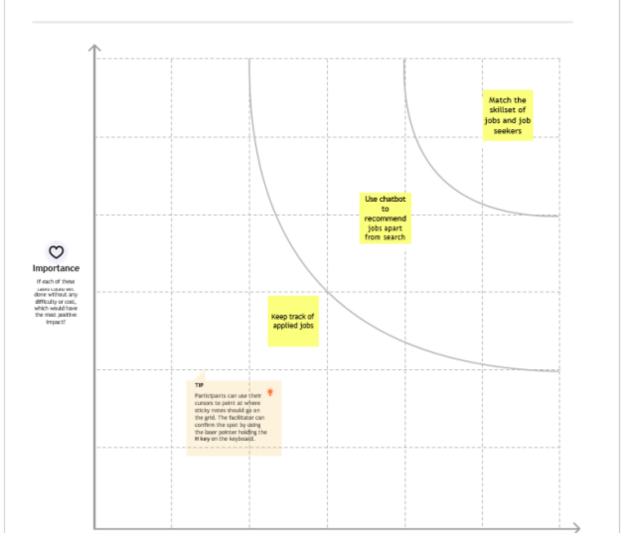




Prioritize

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



a. Proposed Solution

S.NO.	PARAMETER	DESCRIPTION	
1.	Problem Statement	Nowadays a lot of students have	
	(Problem to be solved)	great skills but unable to get a	
		desired/ appropriate job, so an	
		end-to-end web application can	
		be created which is capable of	
		displaying current job openings	
		based on user skill set making	
		easier to hire and get hired.	
2.	Idea / Solution description	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 base	
		on	
		user 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 chatbot will be	
		available for 24*7 which can	
		help	
		users in finding the right job.	

3.	Novelty / Uniqueness	Though we have a lot of job searching applications, this one is unique because, We have a smart chatbot built with IBM Watson Our platform not only helps in getting job but also helps in developing skills to get right job. Here you can save/bookmark jobs for later use and also turn on notification for company specific job alerts Add media files to your profile to showcase your achievements. It is made responsive to all sreen sizes
4.	Social Impact / Customer	The job & skill recommender
	Satisfaction	system will minimize the
		unemployment and improve
		the skills of job seekers to boost
		the country's economy.
		The customer satisfaction can
		be measured by customer
		loyalty and customer reviews
		after deployment of the project.
5.	Business Model (Revenue	A subscription model will be
	Model)	provided for both employees
		and employers with additional
		costs for features along with
		recurring monthly or yearly
		costs.
6.		Scalability of the Solution
		In order to provide the best
		scalability, cloud computing is
		utilised.
		The cloud is capable of
		increasing or decreasing IT
		resources as needed to meet
		the changing demand and
		workload.

3.4 PROBLEM SOLUTION FIT

Define CS, fit into CC	Job Seeker Job Recommender	CUSTOMER CONSTRAINTS Lack of awareness about a job Openings Personal data security. Vulnerable to employment scams	Linked in, indeed, and Naukri are some of the leading sources for job opportunities. They intimate user (Job seeker) with a notification about a recent job Openings based on their skillset. Premium user will get more features including learning resources, etc
Focus on J&P, tap into BE, understand RC	2.JOBS-TO-BE-DONE / PROBLEMS Job Seeker: Finding desired job is not an easy task. They need to gain knowledge before applying a particular job. They should Be aware of fraudulent job post. Job Recruiter: They need to find a skilled candidate for her company. The hiring process takes so much time to complete. Filtering candidates is difficult.	9. PROBLEM ROOT CAUSE Increasing in population as well as increasing in graduates on particular domain leads to Job Crisis. The education system does not fulfil and focus on individual person skill development.	Learn and see more about a Job Openings in job posting website. Develop and improve her knowledge. Connect with recruiters on Linked in platform and maintain a friendly connection with people.
Identify strong TR & EM	3.TRIGGERS Financial Problem Societal pressure Dissatisfaction of Job Finds a better way to improve her knowledge as well as career growth. AEMOTIONS: BEFORE Sad, depressed, and low confidence. Fear of Rejection before attending any hiring process. AFTER Highly Motivated Gained confidence to do any task.	10. YOUR SOLUTION A Fake Job Offer is detected and removed automatically. Recommend a skill to job seeker for a particular Job Openings. A notification will be Send via email regarding job openings. Learning resources will be provided, then it will improve the user knowledge and skills.	CHANNELS of BEHAVIOUR ONLINE: Apply and maintain a connection with recruiters. Also search about job openings. OFFUNE: Learn and gain the required skills in open Source platform as well as in our Job Website.

4. REQUIRMENT ANALYSIS

4.1 Functional requirement

	Sub Requirement (Story / Sub-Task)					
FR No.	Functional					
	Requirement					
	(Epic)					
	User Registration	Registration through Form				
FR-		Registration through Gmail				
1						
	User Confirmation	Confirmation via Email				
FR-2		Confirmation via OTP				

FR-3	Chat Bot	A ChatBot will be there in website to solve user queries and problems related to applying a job, search for a job and much more.
	User Login	Login through Form
FR-4		Login through Gmail
FR-5	User Search	Exploration of Jobs based on job filters and skill recommendations.
FR-6	User Profile	Updation of the user profile through the login credentials
FR-7	User Acceptance	Confirmation of the Job.

a. Non-Function requirement

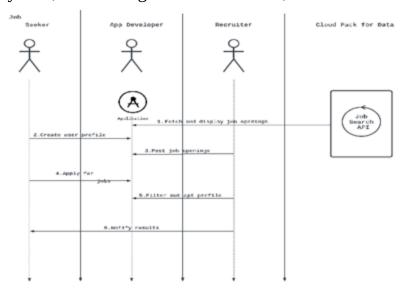
FR No.	Non-Functional	Description
	Requirement	
NFR-1	Usability	This application can be used by the job seekers
		to
		login and search for the job based on her Skills
		set.
NFR-2	Security	This application is secure with separate login
		for
		Job Seekers as well as Job Recruiters.
NFR-3	Reliability	This application is open-source and feel free to
		use, without need to pay anything. The
		enormous job openings will be provided to all
		the job seekers without any limitation.

NFR-4	Performance	The performance of this application is quicker response and takes lesser time to do any process.
NFR-5	Availability	This application provides job offers and recommends Skills for a Particular Job
		openings.
NFR-6	Scalability	The Response time of the application is quite
		faster compared to any other application.

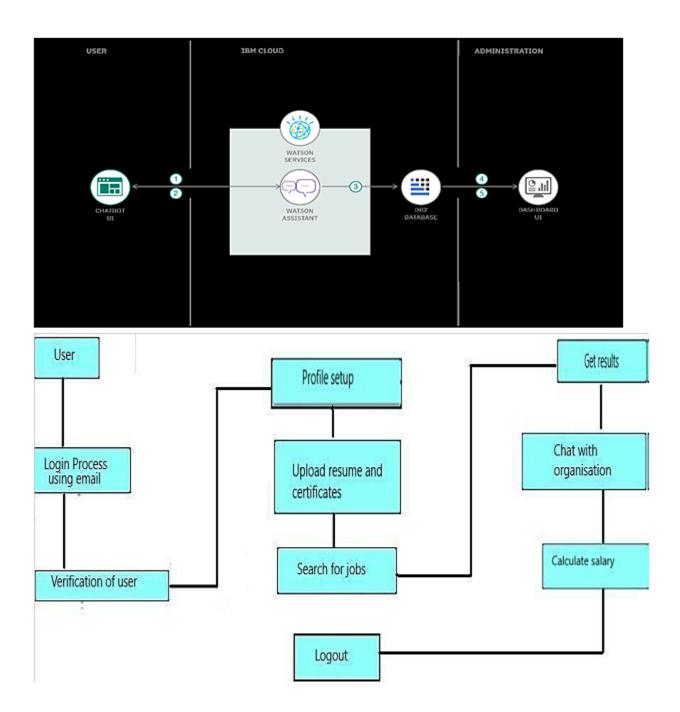
5. PROJECT DESIGN

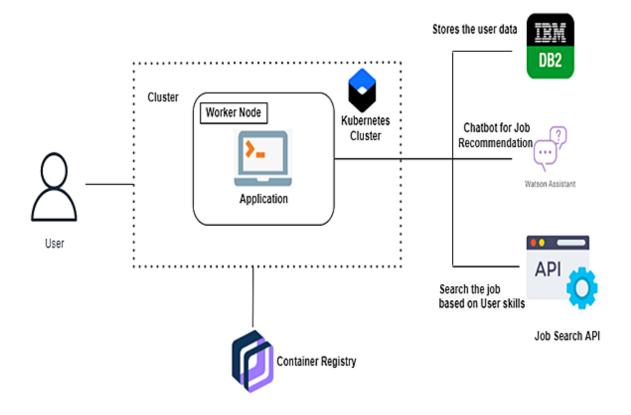
5.1 Data Flow Diagram

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



a. Solution & Technical Architecture





b. User Stories

Use the below template to list all the user stories for the product.

User Type	Functional	User Story	User Story / Task	Acceptance	Priority	Release
	Requirement	Number		criteria		
	(Epic)					
Customer	Registration	USN-1	As a user, I can register for	I can access my	High	Sprint-1
(Mobile user)			the	account /		
			application by entering my	dashboard		
			email,			
			password, and confirming			
			my password.			
		USN-2	As a user, I will receive a	I can receive	High	Sprint-1
			confirmation	confirmation		
			email once I have registered	email &		
			for the	click confirm		
			application.			

		USN-3	As a user, I can register for the application through Facebook.	I can register & access The dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail.		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password.		High	Sprint-1
	Dashboard	USN-5	As a user, I can access my dashboard after signing in.	I can access my account / dashboard	High	Sprint-1
Customer (Web user)	Access	USN-6	As a user, I can setup a profile, and basic details by signing in.			
		USN-7	As a user, I will upload my resume, certificates, and other requirements.	I can perform several task in the application	Medium	Sprint-1
Customer Care	Executive Chat bot	USN-8	As a user, I can seek guidance from the customer care executive.		High	Sprint-1
Administrator	DBMS	USN-9	As an administrator, I can keep the applications your organization relies on running.	I can perform various modifications in the applications.	High	Sprint-1

6. PROJECT PLANNING & SCHEDULING

a. **Sprint Planning & Estimation**

Product Backlog, Sprint Schedule, and Estimation (4 Marks) Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Numbe	User Story / Task	Priority	Acceptance criteria	Team Members
Sprint-1	UI Design	USN-1	As a user, I can see and experience an awesome user interface in the website	Medium	Better Impression about a website	D MOUNEESH, S PRIYADHARSHINI
Sprint-1	Registration	USN-2	As a user, I can register for the application by entering my email, password, and confirming my password.	High	I can access my account I dashboard	D MOUNEESH, V DURGADEVI
Sprint-1		USN-3	As a user, I will receive confirmation email once I have registered for theapplication	High	Ican receive confirmation email & click confirm	S PRIYADHARSH DNI
Sprint-1		USN-4	As a user, I can register for the application through Facebook	Low	I can register & access the dashboard with Facebook Login	V DURGADEVI, S PRIYADHARSHINI
Sprint-1		USN-S	As a user, I can register for the application through Gmail	Medium	I can receive confirmation email & click confirm	D MOUNEESH, V DURGADEVI
Sprint-1	Login	USN-6	As a user, I can log into the application by entering email & password	High	I can access my account I dashboard	D MOUNEESH, S PRIYADHARSHINI
Sprint-1	Flask	USN-7	As a user, I can access the website in a second	High	I can access my account I dashboard	V DURGADEVI, S PRIYADHARSHINI

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Acceptance criteria	Team Members
Sprint-1	Dashboard	USN-8	As a user, If I Logged in correctly, I can view my dashboard and I can navigate to any pages which are already listed there.	High	I can access all the pages/ dashboard	DMOUNEESH,
			Submission Of Sprint-1			
Sprint-2	User Profile	USN-9	As a user, I can view and update my details	Medium	I can modify my details data	D MOUNEESH, S PRIYADHARSHINI
Sprint-2	Database	USN-10	As a user, I can store my details anddata in the website w	Medium	I can store my data	D MOUNEESH, S PRIYADHARSHINI
Sprint-2	Cloud Storage	USN-11	As a user, I can upload my photo, sesume and much more in the website.	Medsum	I can Upload my documents and details	DMOUNEESH,
Sprint-2	Chatbes	USN-12	As a user, I can ask the Charbot about latest job openings, which will help me and show the recent job openings based on my profile	High	I can know the recent job openings	DMOUNEESH, V DURGADEVI
Sprint-2	Identity-Aware	USN-13	As a User, I can access my account by entering by correct login credentials. My user credentials ig only displayed to me.	High	I can have my account safely	DMOUNEESH, V DURGADEVI

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Acceptance criteria	Team Members
Sprint-3	Sandarid service	USN-14	As a user, I can get a notification or mail about a job opening with the helpof acadgrid service.	Medium	I can get a notification in a second.	DMOUNEESH, S PRIYADHARSHINI
Sprint-3	Learning Resource	U\$N-15	As a user, I can learn the course andI will attain the skills which will be useful for developing my technical skills.	High	I can gain the knowledge and skills	VDURGADEVI
Sprint-3	Docker	USN-16	As a user, I can access the website inany device	High	I can access my account in any device	V DURGADEVI, S PRIYADHARS HINI
Sprint-3	Kuhemates.	USN-17	As a user, I can access the website in any device	High	I can access my account in any device	V DURGADEVI S PRIYADHARSHINI
Sprint-3	Deployment in cloud	USN-18	As a user, I can access the website in any device	High	I can access my account in any device	V DURGADEVI, S PRIYADHARSHINI
Sprint-3	Technical support	USN-19	As a user, I can get a customercare support from the websitewhich will solve my queries.	Medium	I can tackle my problem & queries.	V DURGADEVI, S PRIYADHARS HINI
			Submission of Sprint-3			
Sprint-4	Unit Testing	USN-15	As a user, I can access the website without any interruption	High	I can access the website withoutany interruption	DMOUNEESH, V DURGADEVI

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Acceptance criteria	Team Members
Sprint-4	System testing	USN-17	As a user, I can access the website without any interruption	High	I can access the websitewithout any interruption	DMOUNEESH, V DURGADEVI
Sprint-4	Correction	USN-18	As a user, I can access the website without any interruption	High	I can access the websitewithout any interruption	DMOUNEESH, V DURGADEVI
Sprint-4	Acceptance testing	USN-19	As a user, I can access the website without any interruption	High	I can access the websitewithout any interruption	DMOUNEESH, V DURGADEVI
			Submission of Sprint-4			

Sprint Delivery Schedule

Sprint Delivery planning:

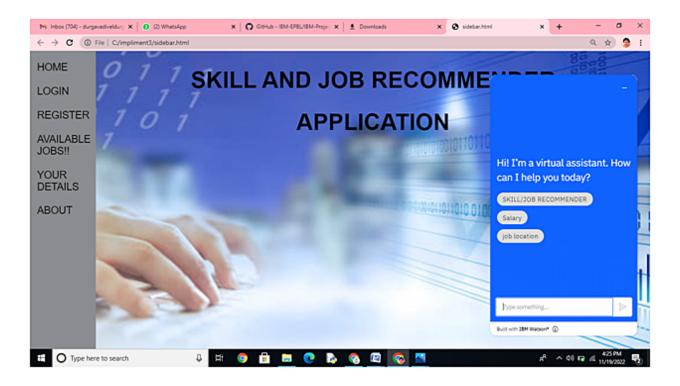
Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

2. CODING & SOLUTIONING

7.1 Feature

The software has an In-built "Chat Bot" which can help assist with ongoing queries and provide fast and effective solutions to user problems which may occur and also redirect to management attention if need be there any complications the customer service will be available 24*7 to assist in case of any controversial issues arise



7.2 Feature

In this project we have created the dashboard page to view the jobs available and to make ease to access the website

- They communicate information quickly.
- They display information clearly and efficiently.
- They show trends and changes in data over time.
- They are easily customizable.
- The most important widgets and data components are effectively presented in a limited

space.



8.TESTING

8.1 Test Cases

Software testing is the process of evaluating and verifying that a software product or application does what it is supposed to do. The benefits of testing include preventing bugs, reducing development costs and improving performance.

a. User Acceptance Testing

Purpose of Document

The purpose of this document is to briefly explain the test coverage and open issues of the Inventory Management System project at the time of the release to User Acceptance Testing (UAT)

User Acceptance Testing is carried out in a separate testing environment. A change, an update, or a new feature is requested and developed. Unit and integration tests are run. All seems to be in order. But then, after it is released to the public, serious problems

appear. Rework and retesting are not the most expensive consequences when that happens. Loss of reputation is.

1. **RESULTS**

a. **Performance Metrics**

Based on the two types of user recommendations mentioned above, we analyze the performance of all the techniques mentioned above. The resultant jobs recommended to each new user are then checked with the job that the user is originally in as per the test dataset. If the original user job is recommended in the model result, then the model appends 1 for yes else, it appends 0 for no.

This array of 0's and 1's thus received is then checked for accuracy by computing the count of 1's from the total user predictions

Among all the models made with the incorporation of different similarity metrics, the cosine similarity based job recommendation system model outperformed rest of them all. The metrics used to analyse the model performance are: accuracy, precision, recall and F1-score. This is because cosine considers the existence of duplicate terms while computing similarity. Also, computationally, cosine has low complexity and ease over handling spare data vectors since only non-zero dimensions are considered.

Upon analyzing the result table we observe that the short-comings of some similarity measures upon recommending top 5 and highest-score based job recommendations as even upon achieving high . similarity scores is due to the fact that users are seen to have different jobs than the ones recommended by the models, thus resulting in 6–10% error rates.

2. **ADVANTAGES**

- The model doesn't need any data about other users, since the recommendations are specific to this user.
- This makes it easier to scale to a large number of users.

• The model can capture the specific interests of a user, and can recommend niche items that very few other users are interested in.

DISADVANTAGES

- Since the feature representation of the items are hand-engineered to some extent, this
 technique requires a lot of domain knowledge. Therefore, the model can only be as good
 as the hand-engineered features.
- The model can only make recommendations based on existing interests of the user.
- In other words, the model has limited ability to expand on the users' existing interests

11.CONCLUSION

In this project, Content-Based Filtering and Collaborative Filtering of recommendations

have been compared. Additionally, an aggregation plus recommender system has been devised.

Content-Based Filtering recommends the results based on matching the personal preferences of the user with the given document whereas collaborative filtering recommends based on the preferences of fellow users. On evaluating both of these methods, it was concluded that a hybrid system of both of these overcomes the limitations of both of them and increases the efficiency of ranking. Problems of cold start, sparse database, scalability, and lack of trend recommendation have been eliminated. The proposal is to design a Job Recommender

system that prioritizes quality over quantity. While there are websites and job listing portals already recommending jobs to job seekers based on their profiles, this research on aggregate quality recommendations has been achieved by crawling selectively, overcoming the limitations. A fully functioning user interface was developed to combine everything together to give the user a seamless experience.

12.FUTURE SCOPE

Future works in the case of Personalized Job Recommendation Systems are the utilization of the user-preferred location to get job recommendations based on jobs in organizations established in nearby areas. This can be done by extracting the latitudes and longitudes of the user-preferred location and computing the euclidean distances between the latitudes and longitudes of the organization location.

This filters out other jobs that fall far from the user-preferred location and gives a more accurate job recommender

As part of the future work, we plan to usefeatures of similar candidates and jobs

insequence information. As of now,recommendation using similar candidates an jobs forms part of non-machine learning basedrecommendations and the initial result seempromising. Finally, it would be interesting to extend our methodology to other recommendersystems

13.APPENDIX

Source Code

sidebar.html

```
<!DOCTYPE html>

<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body {
```

```
font-family: "Lato", sans-serif;
.sidenav {
height: 100%;
width: 160px;
position: fixed;
z-index: 1;
top: 0;
left: 0;
background-color: rgb(137, 141, 145);
overflow-x: hidden;
padding-top: 20px;
.sidenav a {
padding: 6px 8px 6px 16px;
text-decoration: none;
font-size: 25px;
color: #0e0d0d;
display: block;
.sidenav a:hover {
color: #63094c;
.main {
margin-left: 160px; /* Same as the width of the sidenav */
font-size: 28px; /* Increased text to enable scrolling */
padding: 0px 10px;
@media screen and (max-height: 450px) {
 .sidenav {padding-top: 15px;}
 .sidenav a {font-size: 18px;}
 body {
   background-image: url('img14.jpg');
   background-repeat: no-repeat;
   background-attachment: fixed;
   background-size: cover;
```

```
window.watsonAssistantChatOptions = {
  integrationID: "7bb0dbd6-2b28-4c7f-9e76-a9347dc3d1cc", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "10e6c64e-74a9-4d0e-a73b-9bbaa6d8424f", // The ID of your service instance.
  onLoad: function(instance) { instance.render(); }
 setTimeout(function(){
 const t=document.createElement('script');
  t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
  document.head.appendChild(t);
<div class="sidenay">
 <a href="apply_1.html">HOME</a><br>
 <a href="login_1.html">LOGIN</a>
 <a href="register_1.html">REGISTER</a>
 <a href="availablejobs_1.html">AVAILABLE JOBS!!</a>
 <a href="display_1.html">YOUR DETAILS</a>
 <a href="about_1.html">ABOUT</a>
<div class="main">
 <h1>SKILL AND JOB RECOMMENDER</h1>
 <h1>APPLICATION</h1>
```

home.html

```
<link rel="stylesheet" href="style.css">
    <!-- <li>href="/assets/img/favicon.ico" type="image/x-icon"> -->
    <!-- <li>--> ink rel="icon" href="/assets/img/favicon.ico" type="image/x-icon"> -->
    k rel="icon" type="image/png" sizes="16x16" href="/assets/img/favicon-32x32.png">
    <!-- bootstrap css cdn -->
    link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
integrity="sha384-JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">
    k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.css">
    <!-- css stylesheet -->
    <link rel="stylesheet" href="css/style.css">
    <!-- font styles cdn -->
    <link rel="preconnect" href="https://fonts.gstatic.com">
    k ref="https://fonts.googleapis.com/css2?family=Alegreya&display=swap" rel="stylesheet">
    https://fonts.googleapis.com/css2?family=Alegreya:wght@600&display=swap" rel="stylesheet">
 div class="image">
    body {
     background-image: url('img16.jpg');
     background-repeat: no-repeat;
     background-attachment: fixed;
     background-size: cover;
 window.watsonAssistantChatOptions = {
  integrationID: "7bb0dbd6-2b28-4c7f-9e76-a9347dc3d1cc", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "10e6c64e-74a9-4d0e-a73b-9bbaa6d8424f", // The ID of your service instance.
  onLoad: function(instance) { instance.render(); }
 setTimeout(function(){
 const t=document.createElement('script');
  t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
  document.head.appendChild(t);
  <div class="logo mt-3 text-center">
    <a class="main-logo-img mt-5" href="#"><img src="iv.png" height="150px" width="150px">
      <!-- <a class="navbar-brand" href="index.html">JobPortal</a> -->
```

```
<!-- navbar ends -->
  <!-- Login form -->
  <div class="login text-center mt-5">
    <h2>Apply Now</h2>
    <form action="/apply" method="post" class="mt-3">
      <!-- <input type="text" placeholder="fullname" id="fullname"> </br>-->
       <input type="text" name="username" placeholder="Enter Your Username" id="username" required></br>
       <input type="email" name="email" placeholder="Enter Your email" id="email" required></br></br></pr>
       <input type="text" name="qualification" placeholder="Enter Your Qualification" id="qualification"</p>
required></br></br>
   <input type="text" name="skills" placeholder="Enter Your skills" id="skills" required></br>
        <select name ="s">
 coption value ="PYTHON"> Python</option>
 option value ="ML"> ML</option>
 coption value ="AI"> AI</option>
    <button type="submit" id="button" class="btn btn-primary"> Submit</button>
 <div class="note mt-3 text-center">
  <h2> click here to go to dashboard <a href="dashboard.html">Dashboard! </a> </h2>
```

login.html

```
k rel="icon" type="image/png" sizes="16x16" href="/assets/img/favicon-32x32.png">
    <!-- bootstrap css cdn -->
    <link rel="stylesheet"</pre>
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css" integrity="sha384-
JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-</pre>
awesome.css">
    <!-- css stylesheet -->
    <link rel="stylesheet" href="{{url_for('static',filename='css/style.css') }}">
    <!-- font styles cdn -->
    <link rel="preconnect" href="https://fonts.gstatic.com">
    <link href="https://fonts.googleapis.com/css2?family=Alegreya&display=swap"</pre>
rel="stylesheet">
    <link href="https://fonts.googleapis.com/css2?family=Alegreya:wght@600&display=swap"</pre>
rel="stylesheet">
<style>
  body {
   background-image: url('img12.jpg');
   background-repeat: no-repeat;
   background-attachment: fixed;
   background-size: cover;
 window.watsonAssistantChatOptions = {
  integrationID: "7bb0dbd6-2b28-4c7f-9e76-a9347dc3d1cc", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "10e6c64e-74a9-4d0e-a73b-9bbaa6d8424f", // The ID of your service instance.
  onLoad: function(instance) { instance.render(); }
```

```
};
 setTimeout(function(){
  const t=document.createElement('script');
  t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
  document.head.appendChild(t);
 });
 /script>
  <!-- bootstrap navbar -->
  <div class="logo mt-3 text-center">
    <a class="main-logo-img mt-5" href="#"><img src="iv.png" height="150px" width="150px">
       <!-- <a class="navbar-brand" href="index.html">JobPortal</a> -->
   <!-- navbar ends -->
  <!-- Login form -->
  <div class="login text-center mt-5">
    <h2> Login Form </h2>
    <form action="/login" method="post">
       <input type="text" name="username" placeholder="Enter Your Username" id="username"</pre>
required></br></br>
   <input type="password" name="password" placeholder="Enter Your Password" id="password"</pre>
required></br></br>
    <button type="submit" id="button" class="btn btn-primary"> Login /button>
  <div class="note mt-3 text-center"> <!--Register form -->
  <h2> Don't have an account yet? Click here to <a href="register.html">register! </a> </h2>
```

```
</div>
</body>
</html>
```

register.html

```
<!DOCTYPE html>
<a href="html">html lang="en">
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>JOBPORTAL | LOGIN</title>
  <link rel="stylesheet" href="style.css">
    <!-- < link rel="shortcut icon" href="/assets/img/favicon.ico" type="image/x-icon"> -->
    <!-- <li>--> ink rel="icon" href="/assets/img/favicon.ico" type="image/x-icon"> -->
    k rel="icon" type="image/png" sizes="16x16" href="/assets/img/favicon-32x32.png">
    link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
integrity="sha384-JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">
    k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.css">
    <!-- css stylesheet -->
    <link rel="stylesheet" href="{{url_for('static',filename='css/style.css') }}">
    <!-- font styles cdn -->
    <link rel="preconnect" href="https://fonts.gstatic.com">
    <link href="https://fonts.googleapis.com/css2?family=Alegreya&display=swap" rel="stylesheet">
    https://fonts.googleapis.com/css2?family=Alegreya:wght@600&display=swap" rel="stylesheet">
  body {
   background-image: url('img11.jpg');
   background-repeat: no-repeat;
   background-attachment: fixed;
   background-size: cover;
 window.watsonAssistantChatOptions = {
```

```
integrationID: "7bb0dbd6-2b28-4c7f-9e76-a9347dc3d1cc", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "10e6c64e-74a9-4d0e-a73b-9bbaa6d8424f", // The ID of your service instance.
  onLoad: function(instance) { instance.render(); }
setTimeout(function(){
 const t=document.createElement('script');
  t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
  document.head.appendChild(t);
  <div class="logo mt-3 text-center">
    <a class="main-logo-img mt-5" href="#"><img src="iv.png" height="150px" width="150px">
      <!-- <a class="navbar-brand" href="index.html">JobPortal</a> -->
   <!-- navbar ends -->
  <!-- Login form -->
  <div class="login text-center mt-5">
    <h2> Register Form </h2>
    <form action="/register" method="post">
      <input type="text" name="username" placeholder="Enter Your Username" id="username" required></br>
   <input type="email" name="email" placeholder="Enter Your Email ID" id="email" required></br></br>
   <input type="password" name="password" placeholder="Enter Your Password" id="password" required></br>
      <a type="button" class="btn btn-success mr-1" id="donate" href="login.html">REGISTER</a>
  <div class="note mt-3 text-center"> <!--Register form -->
  <h2> already have an account ? please login <a href="login.html">login! </a> </h2>
```

yourdetails.html

```
<!DOCTYPE html>
<html lang="en">
```

```
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>JOBPORTAL | HOME</title>
  <link rel="stylesheet" href="style.css">
  <meta charset="UTF-8">
    <!-- <li>--> link rel="shortcut icon" href="/assets/img/favicon.ico" type="image/x-icon"> -->
    <!-- <li>href="/assets/img/favicon.ico" type="image/x-icon"> -->
    k rel="icon" type="/image/png" sizes="16x16" href="/assets/img/favicon-32x32.png">
    <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"</pre>
integrity="sha384-JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">
    k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.css">
    <!-- css stylesheet -->
    <link rel="stylesheet" href="css/style.css">
    <!-- font styles cdn -->
    <link rel="preconnect" href="https://fonts.gstatic.com">
    <link href="https://fonts.googleapis.com/css2?family=Alegreya&display=swap" rel="stylesheet">
    link href="https://fonts.googleapis.com/css2?family=Alegreya:wght@600&display=swap" rel="stylesheet">
 body {
  background-image: url('img14.jpg');
  background-repeat: no-repeat;
  background-attachment: fixed;
  background-size: cover;
 window.watsonAssistantChatOptions = {
  integrationID: "7bb0dbd6-2b28-4c7f-9e76-a9347dc3d1cc", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "10e6c64e-74a9-4d0e-a73b-9bbaa6d8424f", // The ID of your service instance.
  onLoad: function(instance) { instance.render(); }
 setTimeout(function(){
  const t=document.createElement('script');
  t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
  document.head.appendChild(t);
```

```
<nav class="navbar sticky-top navbar-expand-lg navbar-light">
      <div class="container-fluid">
       <a class="main-logo-img mt-3" href="#"><img src="iv.png" height="150px" width="150px">
       <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-</p>
target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle
navigation">
        <span class="navbar-toggler-icon"></span>
       <div class="row donate-sponsor">
        <a type="button" class="btn btn-success mr-1" id="donate" href="login_1.html">LOGOUT</a>
        <a type="button" class="btn btn-warning mr-1" id="sponsor" href="register_1.html">REGISTER</a>
        <a type="button" class="btn btn-primary mr-1" id="sponsor" href="myjobs_1.html">MY JOBS</a>
     <!-- navbar ends -->
    <!-- what we focus on -->
    <section class="our-focus">
      <div class="container">
       <h1 class="text-center mt-3">Your Details</h1>
       <div class="border">
       </br></br></br>
         <h3>userid:</h3>
         <\d>\d>
         <h3>Email ID:</h3>
         <h3>qualification:</h3>
         <h3>skills:</h3>
```

myjobs.html

about.html

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Customer Care Registry</title>
  <link rel="stylesheet" href="style.css">
  <meta charset="UTF-8">
    <!-- <li>k rel="shortcut icon" href="/assets/img/favicon.ico" type="image/x-icon"> -->
    <!-- <li>href="/assets/img/favicon.ico" type="image/x-icon"> -->
    k rel="icon" type="image/png" sizes="16x16" href="/assets/img/favicon-32x32.png">
    <!-- bootstrap css cdn -->
    link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
integrity="sha384-JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">
    k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.css">
    <!-- css stylesheet -->
    k rel="stylesheet" href="{{url for('static',filename='css/style.css') }}">
    <!-- font styles cdn -->
    <link rel="preconnect" href="https://fonts.gstatic.com">
    <link href="https://fonts.googleapis.com/css2?family=Alegreya&display=swap" rel="stylesheet">
    link href="https://fonts.googleapis.com/css2?family=Alegreya:wght@600&display=swap" rel="stylesheet">
    body {
     background-image: url('img5.jpg');
     background-repeat: no-repeat;
     background-attachment: fixed;
     background-size: cover;
  window.watsonAssistantChatOptions = {
   integrationID: "7bb0dbd6-2b28-4c7f-9e76-a9347dc3d1cc", // The ID of this integration.
   region: "au-syd", // The region your integration is hosted in.
   serviceInstanceID: "10e6c64e-74a9-4d0e-a73b-9bbaa6d8424f", // The ID of your service instance.
   onLoad: function(instance) { instance.render(); }
  setTimeout(function(){
   const t=document.createElement('script');
   t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
   document.head.appendChild(t);
    <!-- bootstrap navbar -->
    <nav class="navbar sticky-top navbar-expand-lg navbar-dark">
       <div class="container-fluid">
        <a class="main-logo-img mt-3" href="#"><img src="iv.png" height="150px" width="150px">
```

```
<div class="row donate-sponsor">
         <a type="button" class="btn btn-success mr-1" id="donate" href="login 1.html">LOGIN</a>
         <a type="button" class="btn btn-warning mr-1" id="sponsor" href="register_1.html">REGISTER</a>
         <a type="button" class="btn btn-primary mr-1" id="sponsor" href="contactus 1.html">CONTACT US</a>
     <!-- navbar ends -->
    <!-- what we focus on -->
    <section class="our-focus">
       <div class="container">
        <h2 class="text-center mt-3">ABOUT US</h2>
        <div class="row ml-3 mt-3">
         <div class="col-lg-3 mr-5" id="focus-first">
          <div class="card" style="width: 19rem;">
           <!-- <img src="assets/img/home kids.jpg" class="card-img-top" alt="..."> -->
           <div class="card-body">
            <h5 class="card-title">Mission</h5>
            Career Link assists job seekers and employers to achieve employment goals. The
agency works with community partners to respond to emerging needs and opportunities with creativity and
professionalism.This trait makes it eeasier for job sekeers to decide on specific career.
         <div class="col-lg-3 mr-5" id="focus-second">
          <div class="card" style="width: 20rem;">
           <!-- <img src="assets/img/friendship day.JPG" class="card-img-top" alt="..."> -->
           <div class="card-body">
            <h5 class="card-title">Vision</h5>
            I plan to achieve this career vision through one-on-one learning situations (teaching
and coaching); creating and publishing empowering and uplifting web content (career college success wellness); and
developing and leading inspiring workshops.It defines what success and excellence look like to you. 
         <div class="col-lg-3 ml-5" id="focus-third">
          <div class="card" style="width: 20rem;">
           <!-- <img src="assets/img/health camp.jpg" class="card-img-top" alt="..."> -->
           <div class="card-body">
            <h5 class="card-title">Objective</h5>
            Having lots of skills but wondering which job will best suit you? Don't need to worry!
We have come up with a skill recommender solution through which the fresher or the skilled person can log in and find the
```

```
jobs by using the search option or they can directly interact with the chatbot and get their dream job.
     <!-- focus section ends -->
    <!-- footer starts -->
     <!-- Site footer -->
     <footer class="site-footer">
      <div class="container mt-5">
       <div class="row">
        <div class="col-sm-12 col-md-6">
          <h3>JobPortal</h3>
          A job portal helps both the job seekers and recruiters finding the right organization for
the employees. In the case of job seekers, according to their educational qualification, experience and their preferences, the
job portal shows the list of companies to the job seeker.
         <div class="col-xs-6 col-md-3">
          <h4>Get in Touch</h4>
          ul class="footer-links">
           <a href="mailto:test@gmail.com">jobrecommender774@gmail.com</a>
           <a href="">+91 9876543210</a>
```

contactus.html

about.html

```
<!DOCTYPE html>
 html lang="en">
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Customer Care Registry</title>
  <link rel="stylesheet" href="style.css">
  <meta charset="UTF-8">
    <!-- <li>-- -- shortcut icon" href="/assets/img/favicon.ico" type="image/x-icon"> -->
    <!-- <li>-- -- -- --> ink rel="icon" href="/assets/img/favicon.ico" type="image/x-icon"> -->
    k rel="icon" type="image/png" sizes="16x16" href="/assets/img/favicon-32x32.png">
    <!-- bootstrap css cdn -->
    <link rel="stylesheet"</pre>
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css" integrity="sha384-
JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-</pre>
awesome.css">
    <!-- css stylesheet -->
```

```
<link rel="stylesheet" href="{{url_for('static',filename='css/style.css') }}">
    <link rel="preconnect" href="https://fonts.gstatic.com">
    <link href="https://fonts.googleapis.com/css2?family=Alegreya&display=swap"</pre>
rel="stylesheet">
    <link href="https://fonts.googleapis.com/css2?family=Alegreya:wght@600&display=swap"</pre>
rel="stylesheet">
    body {
     background-image: url('img5.jpg');
     background-repeat: no-repeat;
     background-attachment: fixed;
     background-size: cover;
 window.watsonAssistantChatOptions = {
  integrationID: "7bb0dbd6-2b28-4c7f-9e76-a9347dc3d1cc", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "10e6c64e-74a9-4d0e-a73b-9bbaa6d8424f", // The ID of your service instance.
  onLoad: function(instance) { instance.render(); }
 };
 setTimeout(function(){
  const t=document.createElement('script');
  t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
  document.head.appendChild(t);
 });
    <!-- bootstrap navbar -->
    <nav class="navbar sticky-top navbar-expand-lg navbar-dark">
```

```
<div class="container-fluid">
        <a class="main-logo-img mt-3" href="#"><img src="iv.png" height="150px"
width="150px">
         <!-- <a class="navbar-brand" href="index.html">JobPortal</a> -->
        <div class="row donate-sponsor">
         <a type="button" class="btn btn-success mr-1" id="donate"
href="login.html">LOGIN</a>
         <a type="button" class="btn btn-warning mr-1" id="sponsor"
href="register.html">REGISTER</a>
         <a type="button" class="btn btn-primary mr-1" id="sponsor"
href="contactus.html">CONTACT US</a>
     <!-- navbar ends -->
    <!-- what we focus on -->
    <section class="our-focus">
      <div class="container">
        <h2 class="text-center mt-3">ABOUT US</h2>
        <div class="row ml-3 mt-3">
         <div class="col-lg-3 mr-5" id="focus-first">
          <div class="card" style="width: 19rem;">
           <!-- <img src="assets/img/home kids.jpg" class="card-img-top" alt="..."> -->
           <div class="card-body">
            <h5 class="card-title">Mission</h5>
            Career Link assists job seekers and employers to achieve
employment goals. The agency works with community partners to respond to emerging needs and
opportunities with creativity and professionalism. This trait makes it eeasier for job sekeers to decide
on specific career.
```

```
<div class="col-lg-3 mr-5" id="focus-second">
          <div class="card" style="width: 20rem;">
           <!-- <img src="assets/img/friendship day.JPG" class="card-img-top" alt="..."> -->
           <div class="card-body">
            <h5 class="card-title">Vision</h5>
            I plan to achieve this career vision through one-on-one learning
situations (teaching and coaching); creating and publishing empowering and uplifting web content
(career college success wellness); and developing and leading inspiring workshops. It defines what
success and excellence look like to you. 
         <div class="col-lg-3 ml-5" id="focus-third">
          <div class="card" style="width: 20rem;">
           <!-- <img src="assets/img/health camp.jpg" class="card-img-top" alt="..."> -->
           <div class="card-body">
            <h5 class="card-title">Objective</h5>
            Having lots of skills but wondering which job will best suit you?
Don't need to worry! We have come up with a skill recommender solution through which the fresher
or the skilled person can log in and find the jobs by using the search option or they can directly
interact with the chatbot and get their dream job.
```

```
</section>
     <!-- focus section ends -->
    <!-- footer starts -->
     <!-- Site footer -->
     <footer class="site-footer">
      <div class="container mt-5">
       <div class="row">
         <div class="col-sm-12 col-md-6">
          <h3>JobPortal</h3>
          A job portal helps both the job seekers and recruiters finding the
right organization for the employees. In the case of job seekers, according to their educational
qualification, experience and their preferences, the job portal shows the list of companies to the job
seeker.
         <div class="col-xs-6 col-md-3">
          <h4>Get in Touch</h4>
          ul class="footer-links">
           <a href="mailto:test@gmail.com">jobrecommender774@gmail.com</a>
           a href="">+91 9876543210</a>
```

logout.html

<html>

```
<head>
    <title>logout</title>
    <a href="login.html">login</a>
    </head>
</html>
```

GitHub Link

https://github.com/IBM-EPBL/IBM-Project-36744-1660297434

Project Demo Link

https://youtu.be/AjdHDa0aoh0