PROJECT REPORT

Team ID	PNT2022TMID48527
Project Name	Skill / Job Recommender Application

1. INTRODUCTION

1.1 Project Overview:

To provide the right and plenty of opportunities to the fresher's and experienced candidates. We have come up with a skill recommender solution through which the fresher or the skilled person can register, log in, and find jobs with our help according to their ability, skill level, and knowledge. In this process, we are going to help them in both a human-centered way and by using technology. Further will be discussed below.

1.2 Purpose

To provide equal and appropriate job/skill recommendations to all the people with their ability, skill level, and knowledge consideration. We are not going to filter the candidates based on our machine-analyzed data that the candidate entered in the resume or wherever. Because we found that many peoples said they are not getting the right recommendations for jobs and skill enhancement courses. So, we are approaching this problem in a more human-centric way to get the data, processing, and recommend skills and jobs. We are merging both technology and human in the right proportion to solve the real human problem.

2. LITERATURE SURVEY

2.1 Existing Problem

How might we recommend jobs for people's specific skills or interests and vice-versa? In the job searching world, Job description's explanation, advertising, and selection criteria aren't the same during college and after college. It is entirely different. People are facing many practical issues when they searching jobs after their college days. As we are going to provide a different kind of job description alone will create a positive hopeful impact for fresher as well as experienced candidates. By this, we can satisfy both the fresher and experienced candidates who are all searching for jobs. As we are going to find the skills of the people through both the direct and indirect approach, we are able to get and find the right skill level for the people. In addition, we can get more insights about them. This creates a more positive impact and customer satisfaction in using our service and this is the existing problem to solve.

2.2 References

S.NO	TITLE	AUTHOR &	DESCRIPTION	OUR LEARNINGS
		YEAR		
1.	Job Recommendati on System Using Profile Matching and Web Crawling	Deepali V Musale, Mamta K Nagpure, Kaumudini S Patil, Rukhsar F Sayyed May 2016.	The first type of recommendation is done through web portal by using keyword based search and second type of recommendation is done through profile matching and sending notification to the students. Thus proper job recommendations are provided to the students.	 They use the more logical way approach. Getting completely detailed infromation - Compare profiles - Recommendation.
2.	Enhanced Job Recommendati on System.	Shivraj Hulbatte, Amit Wabale, Suraj Patil, Nikhilkumar Sathe Oct 2018	On the basis of this study, research and after implementation of algorithms, the collaborative filtering based algorithm is considered for its better performance and overall factors. Of course a lot of improvement and hybrid algorithms need to be implemented alongside collaborative filtering algorithms.	1. Started with similar approach that we have now for recommendation, but ended up with the statements of default sayings.

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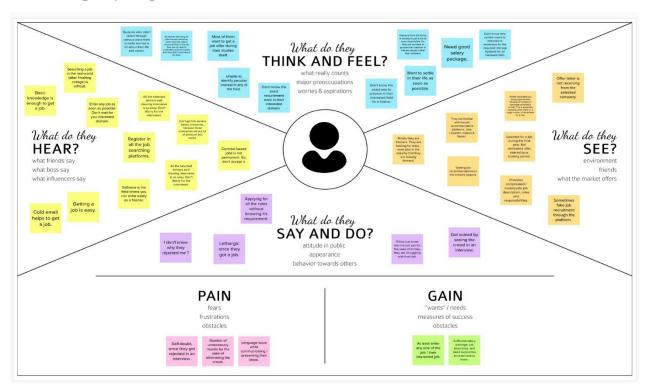
3.	Job	Jorge Valverde-	In this paper, proposed a	1. Collect the profiles
	Recommendati	Rebaza, Ricardo	framework for job	& job offers
	on based on	Puma, Paul Bustios,	recommendation task.	through sites and
	Job Seeker	Nathalia	This framework	compared with the
	Skills: An	C. Silva	facilitates the	relatively large
	Empirical		understanding of job	number of
	Study.	March 2018.	recommendation process	keywords through
			as well as it allows the	certain text
			use of a variety of text	processing
			processing and	methods.
			recommendation	
			methods according to the	
			preferences of the job	
			recommender system	
			designer.	
4.	A survey of	Shaha T. Al-	This survey shows that	1. Got an general
	job	Otaibi1*, Mourad	several approaches for	overview about job
	recommender	Ykhlef2	job recommendation	recommendation
	systems.		have been proposed, and	systems and realized
		Aug 2012	many techniques	lot to learn.
			combined in order to	2. Got new concepts or
			produce the best fit	ideas for our project.
			between jobs and	Have to explore it.
			candidates.	

2.3 Problem Statement

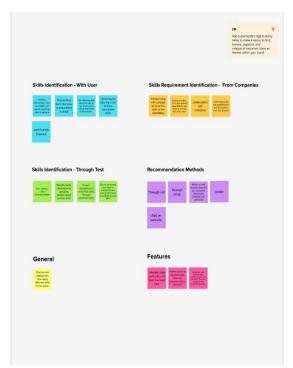
- 1. Hariharan is a final year ECE student who needs a job in his core field because he needs to uplift his family with his earnings but he doesn't have any idea about the industry roles & requirements available to pursue.
- 2. Saravanan is a BSc graduate, completes a course in UIUX Design Fundamentals, who wants to work as a User Researcher so that he can gain more knowledge about the user centered design approach.
- 3. Abdul loves to draw paintings, who wants to get a job in design industry, but he don't know the right job for him so that he can't lead a happy personal and career life.
- 4. Shalini is a diploma graduate who wants to get into the field of software testing but she doesn't know what are the right courses to complete so that she can get a job in that field.
- 5. Murugan is a BSc graduate who knows to write essays, blogs and so-on, who wants to work in an well reputated company environment but he doesn't know the right job category for him to pursue.

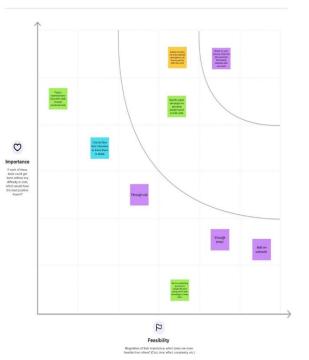
3. IDEATION & PROPOSED SOLUTION

3.1 Empathy Map Canvas



3.2 Ideation & Brainstorming



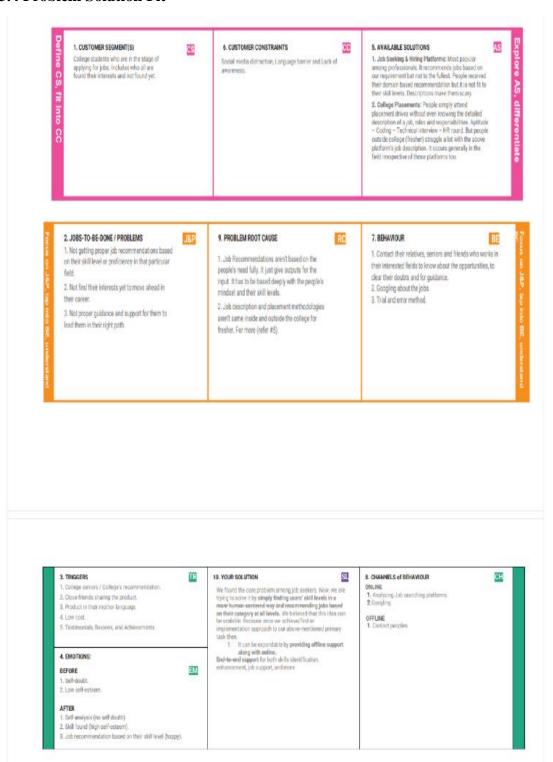


3.3 Proposed Solution

S.No.	Parameter	Description			
1.	Problem Statement (Problem to be solved)	How might we recommend jobs for people's specific skills or interests and vice-versa?			
2.	Idea / Solution description	Specific public campaigns for grouping people based on their skills, Asking recruiters not to put detailed descriptions and asking them to put the skills they want. Based on use requests, show the job vacancies that mostlematch with user skills.			
3.	Novelty / Uniqueness	We are not going to filter the candidates based on our machine-analyzed data that the candidate entered in the resume or wherever. Because we found that many people said they are not getting the right recommendations for jobs and skill enhancement courses. So, we are approaching this problem in a more human-centric way to get the data, processing, and recommend skills and jobs. We are merging both technology and human in the right proportion to solve the real problem.			

4.	Social Impact / Customer	Job description explanation, advertising, and
	Satisfaction	selection criteria aren't the same during
		college and after college. It is entirely
		different. People are facing many practical
		issues when they searching jobs after their
		college days. As we are going to provide a
		different kind of job description alone will
		create a positive hopeful impact for fresher
		as well as for experienced candidates. By
		this, we can satisfy both the fresher and
		experienced candidates who are all searching
		for jobs. As we are going to find the skills of
		the people through both the direct and
		indirect approach, we are able to get and find
		the right skill level for the people. In addition,
		we can get more insights about them. This
		creates a more positive impact and customer
	D ' M 11/D M 11)	satisfaction in using our service.
5.	Business Model (Revenue Model)	1. Advertisement commissions by
		allowing skill development companies
		and job-providing agencies to promote
		their business to reach their potential
		users.
		2. Premium services like mentor support, exclusive courses, etc
6.	Scalability of the Solution	We found the core problem among job seekers.
0.	Scalability of the Solution	Now, we are trying to solve it by simply
		finding users' skill levels in a more human-
		centered way and recommending jobs based
		on their category at all levels. We believed
		that this idea can be scalable. Because once we
		achieve/find an implementation approach to
		our above-mentioned primary task then,
		1. It can be expandable by providing
		offline support along with online.
		2. End-to-end support for both skills
		identification, enhancement, job
		support, and more.

3.4 Problem Solution Fit



3.5 Solution Architecture

- Contact HRs of different companies in wide variety of fields & gather the recruitment description in a more digestible way for freshers & intermediates.
- As usual for experienced candidates.

Database (both jobs & candidates info) Our Website (The Job Junction)

For Front-end







For back-end & database

Mostly go with IBM's tech stack we are learning. Considering PHP and MySQL too. So, discussing on that.

Premium Services based on user's need

- User's info collected through our website.
- Verified and found their skill levels through oneone interaction.
- Update their details.

4. REQUIREMENT ANALYSIS

4.1 Functional Requirement

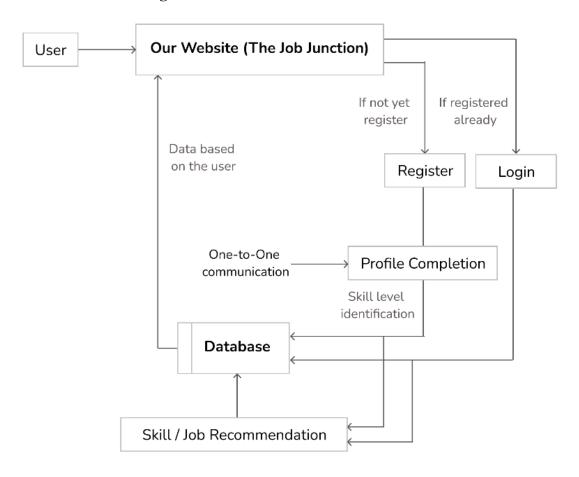
FR	Functional Requirement	Sub Requirement (Story / Sub-Task)	
No.	(Epic)		
FR-1	User Registration	Registration via Form on our website.	
FR-2	Profile Completion	User will create their profile with their bass personal details, we will call them in person to know their educational background, skill levels, and their goals to provide them with better service. The gathered details will be stored and displayed in the profile section.	
FR-3	User Login	Users can log in with either their Email or Phone number.	
FR-4	Job / Skill Recommendation	Based on their profile, we will recommend them appropriate jobs with courses to learn if needed. Will be notified through Email and Our Website.	

4.2 Non-Functional Requirement

FR	Non-Functional Requirement	Description			
No.					
NFR-1	Usability	Right now, we are focusing on the target users			
		(fresher and college students) without any			
		special considerations. We will definitely make			
		it usable for all kinds of people in the future.			
NFR-2	Security	Basic form validations will be performed to			
		avoid harmful injections and also to get			
		meaningful information.			
NFR-3	Reliability	We are planning to serve 1000 users at a time in			
		the initial stages.			
NFR-4	Performance	Mobile responsive website.			
NFR-5	Availability	Planning to provide customer support during			
		office hours 9-5.			
NFR-6	Scalability	In addition to this, we can provide career			
		guidance programs, job fairs, native language			
		support, and premium services like personalized			
		mentoring, coaching, and so on in the future.			

5. PROJECT DESIGN

5.1 Data Flow Diagrams



5.2 Solution & Technology Architecture

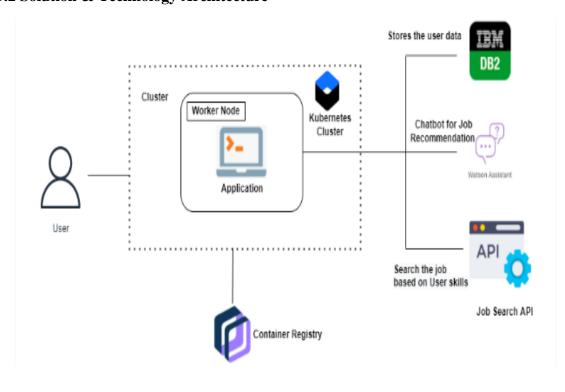


Table-1: Components & Technologies:

S.No	Component	Description	Technology	
1.	User Interface	Front-end of our platform was developed using these technologies.	HTML, CSS (flexbox) and JavaScript	
2.	Application Logic-1	Displaying the web pages based on the criteria.	Python	
3.	User Onboarding	Welcoming users inside the website using IBM Watson Assistant.	IBM Watson Assistant	
4.	Database	Queries for fetching the required details.	MySQL.	
5.	Cloud Database	Database Service on Cloud	IBM DB2.	
6.	File Storage	File storage requirements	IBM Block Storage.	
7.	Infrastructure (Server / Cloud)	Application Deployment.	Kubernetes.	

Table-2: Application Characteristics:

S.No	Characteristics	Description	Technology
1.	Open-Source Frameworks	Website developed using these open-source frameworks.	Flask and Bootstrap
2.	Security Implementations	To ensure the valid details are getting from the user.	Input validations and encryption of user's data.
3.	Scalable Architecture	Can be easily scalable, as we are dealing with IBM technologies for implementing our solutions.	Assistant, and
4.	Availability	Justify the availability of applications (e.g. use of load balancers, distributed servers, etc.)	None
5.	Performance	By writing optimized code and different techniques, we are trying to provide better and faster performance.	None

5.3 User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user & Web user)	Registration	USN-1	As a user, I can register for the application by entering my name, email, phone number, and password.	I can access to complete my profile.	High	Sprint-1
		USN-2	As a user, I can register through Chatbot.	I can access to complete my profile.	Low	Sprint-4
	Login	USN-1	As a user, I can log into the application by entering email & password.	I can access to see job openings for my skill levels.	High	Sprint-1
	Notification	USN-1	As a registered user, I can get notification for jobs / courses recommendations based on my skills through calls and whatsapp.	I can apply for the jobs or learn the recommended courses.	High	Sprint-2
		USN-2	As a registered user, I can get notification for jobs / courses recommendation through Email.	I can apply for the jobs or learn the recommended courses.	Medium	Sprint-3
	Recommendation	USN-1	As a user, I can view job recommendations or courses to improve myself in the website.	I can apply for jobs or learn skills based on the recommendation.	High	Sprint-1
Customer Care Executive	Contact registered users	CCESN-1	As a customer care executive, I can talk to the registered users to know their skill levels and their interest.	I can complete their profile for job / skill recommendations.	High	Sprint-1
Administrator	Monitoring the user on boarding	ASN-1	As an administrator, I monitor whether a user complete his profile once he registered.	I can make sure each and every user has a complete profile for further processes.	High	Sprint-1

6. PROJECT PLANNING

6.1 Sprint Planning & Estimastion

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my name, email, phone number, and password.	8	High	Kavin, Sunilprasad, Nithish, Govindaraj
Sprint-4		USN-2	As a user, I can register through Chatbot.	1	Low	Govindaraj
Sprint-1	Login	USN-1	As a user, I can log into the application by entering my email & password.	5	High	Kavin, Sunilprasad, Nithish, Govindaraj
Sprint-2	Notification	USN-1	As a registered user, I can get notifications for jobs/course recommendations based on my skills through calls and WhatsApp.	1	High	Kavin, Sunilprasad, Nithish, Govindaraj
Sprint-3		USN-2	As a registered user, I can get notifications for jobs/course recommendations through Email.	1	High	Kavin, Sunilprasad, Nithish, Govindaraj
Sprint-1	Recommendation	USN-1	As a user, I can view job recommendations or courses to improve myself on the website.	3	Medium	Kavin, Sunilprasad,

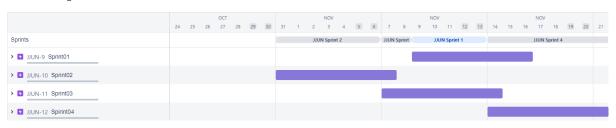
Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
						Nithish, Govindaraj
Sprint-1	Contact registered users	CCESN-1	As a customer care executive, I can talk to the registered users to know their skill levels and their interest.	2	High	Kavin, Sunilprasad, Nithish, Govindaraj
Sprint-1	Monitoring the user onboarding	ASN-1	As an administrator, I monitor whether a user completes his profile once he registered.	1	High	Kavin, Sunilprasad, Nithish, Govindaraj

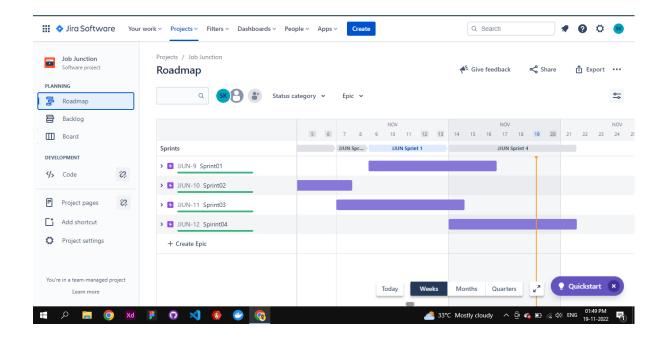
6.2 Sprint Delivery Schedule

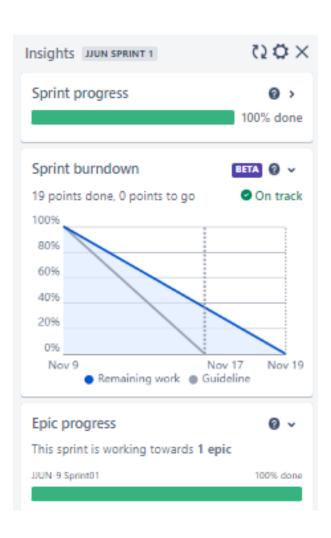
Project Tracker, Velocity & Burndown Chart: (4 Marks)

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	19	6 Days	24 Oct 2022	29 Oct 2022	19	16 Nov 2022			
Sprint-2	01	6 Days	31 Oct 2022	05 Nov 2022	01	17 Nov 2022			
Sprint-3	01	6 Days	07 Nov 2022	12 Nov 2022	01	18 Nov 2022			
Sprint-4	01	6 Days	14 Nov 2022	19 Nov 2022	01	19 Nov 2022			

6.3 Reports from JIRA

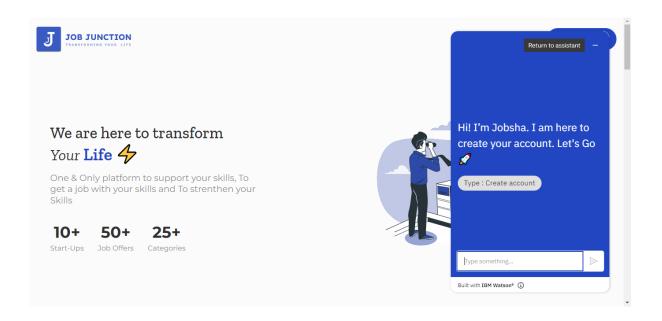






7. CODING & SOLUTIONING

7.1 Feature 1



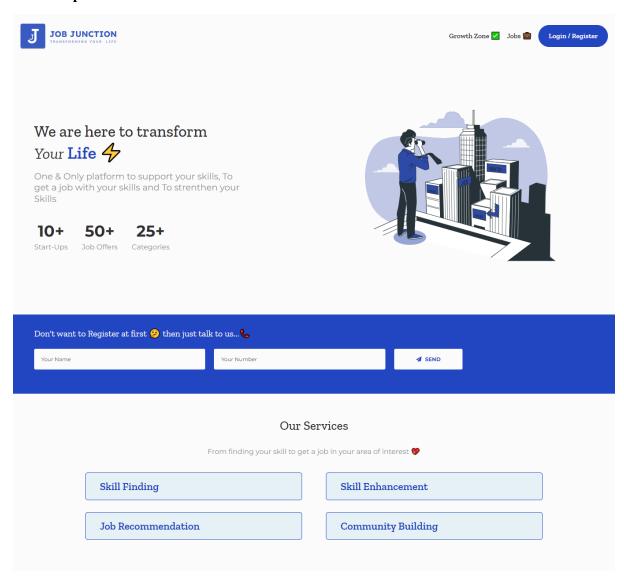
Chatbot Integration Code

```
<script>
 window.watsonAssistantChatOptions = {
  integrationID: "c9539449-0fd4-4aca-8b8b-3a6c109a71fa", // The ID of this integration.
  region: "jp-tok", // The region your integration is hosted in.
  serviceInstanceID: "39284af4-f9b4-4159-be01-8ca534e21855", // 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>
```

7.2 Feature 2

Responsive Website

Desktop View

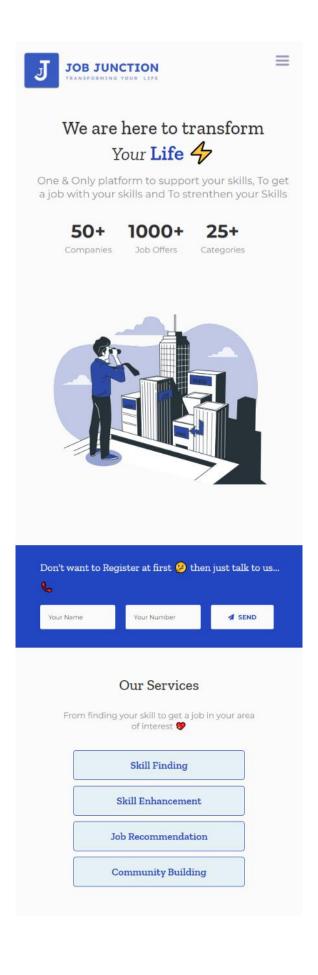


Our Efforts

We aren't here to just talk, We are trying to solve your problems through our platform

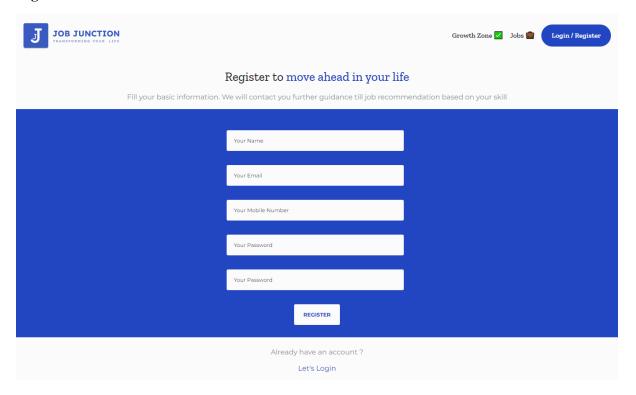


Mobile View

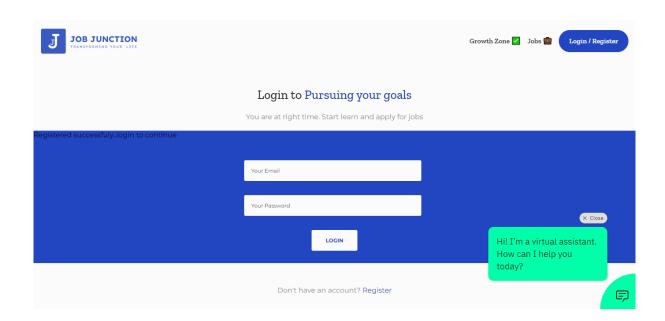


Dynamic Application

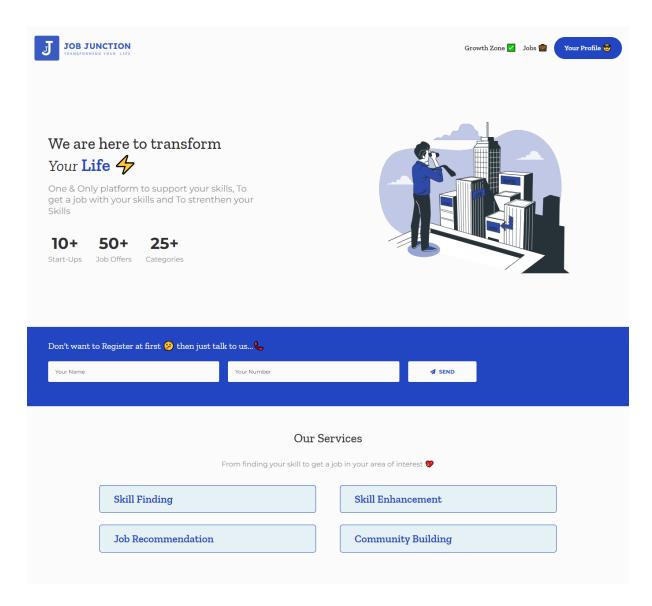
Registration Form



Login After Registration



Homepage After Login

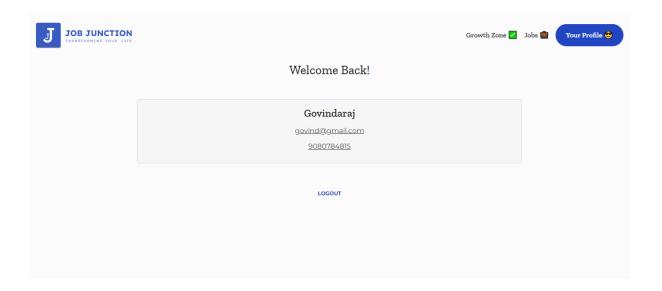


Our Efforts

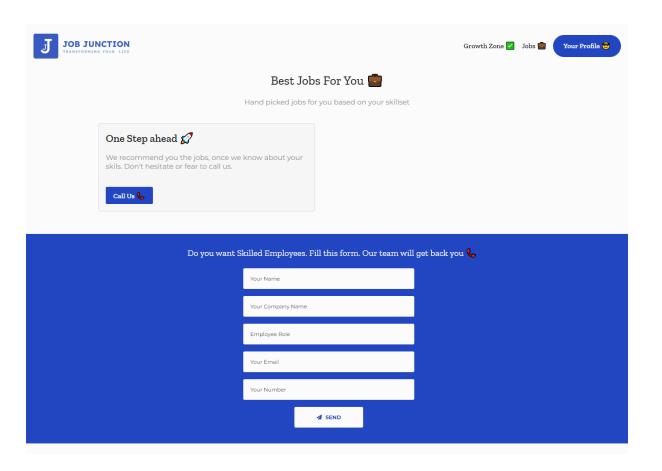
We aren't here to just talk, We are trying to solve your problems through our platform



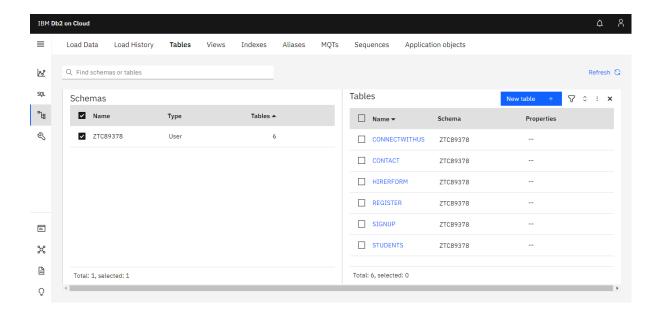
Profile After Login



Jobs After Login



7.3 Database Schema

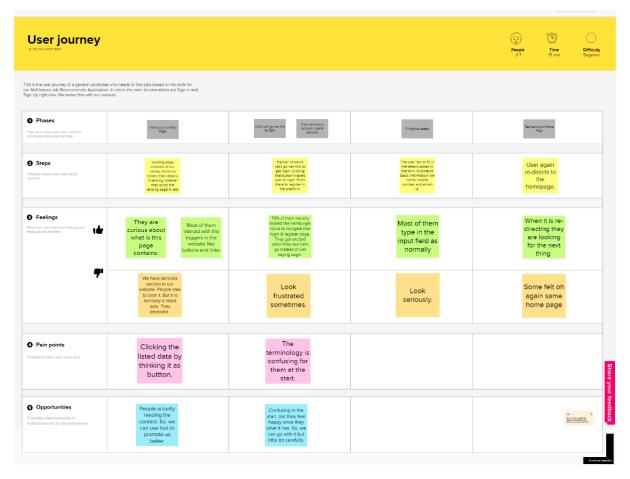


8. TESTING

8.1 Test Cases

- **1. Website functionality testing :** It includes Outbound links,Internal links correctness,There are no links leading to the same page,There are no broken links.
- **2.Usability testing :** It includes Navigation testing and Content testing.
- **3.UI** (User Interface) testing: It includes Testing with different screen resolutions and Design elements evaluation: layout, colors, fonts, font sizes, labels, text boxes, text formatting, captions, buttons, lists, icons, and links.
- **4.Performance testing :** This is carried out by Lighthouse in the browser.

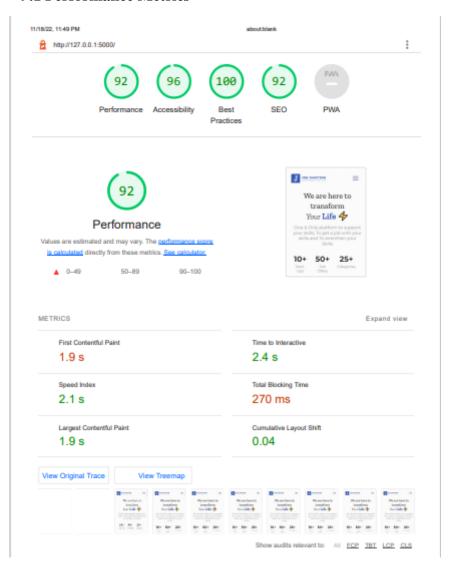
8.2 User Acceptance Testing



We performed this User journey mapping before starting development of our project. We did this with our end users (students of our college). Based on the observations, we did this application.

9. RESULTS

9.1 Performance Metrics



10. ADVANTAGES & DISADVANTAGES

10.1 Advantages

- 1. Right job/skill recommendations based on their interest, skill level, and expertise in a particular domain.
- 2. Achieving a Win-Win policy for both job seekers and providers.

10.1 Disadvantages

- 1. Time consuming process.
- 2. Tedious process.

11. CONCLUSION

We did our best to our capacity. We did each and every process and task after learning. We actually started it from scratch and come to this level. We learned Project planning and execution along with the development languages like HTML, CSS, Bootstrap, Flask, IBM cloud DB2, Docker, and so on. We are actually planning to take this project idea for our start-up. The above-produced documents are all done by us. Yet to improvise and complete a lot with this project. We strongly believe this idea will great impact on people's life.

12. FUTURE SCOPE

We found the core problem among job seekers which we mentioned in the above existing problem section. Now, we are trying to solve it by simply finding users' skill levels in a more human-centered way and recommending jobs based on their category at all levels. We believed that this idea can be scalable. Because once we achieve/find an implementation approach to our above-mentioned primary task then,

- 1. It can be expandable by providing offline support along with online.
- 2. End-to-end support for skills identification, enhancement, job support, and more.

13. APPENDIX

Source Code
----TEMPLATES----

#Index.html

```
.modal{
            text-align: center;
        .modal bottom{
            background-color: #2246C2;
            padding:24px;
            display: inline-block;
            border-radius: 5px;
        .modal_bottom p{
            font-family: 'Zilla Slab';
            font-style: normal;
            font-weight: 400;
            font-size: 20px;
            line-height: 38px;
            display: flex;
            align-items: center;
            color: #F8F8F8;
        .modal_send{
            background: #FBFBFB;
            border-radius: 3px;
            margin-top: 12px;
            border: none;
            padding:16px 8px;
            outline:none;
            margin-right: 16px;
            font-family: 'Montserrat';
            font-style: normal;
            font-weight: 700;
            font-size: 12px;
            line-height: 128.69%;
            text-align: center;
            color: #2246C2;
    </style>
<script>
    window.watsonAssistantChatOptions = {
      integrationID: "c9539449-0fd4-4aca-8b8b-3a6c109a71fa", // The ID of this
integration.
      region: "jp-tok", // The region your integration is hosted in.
      serviceInstanceID: "39284af4-f9b4-4159-be01-8ca534e21855", // 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>
<body id="body">
   <div class="menu_icon" id="menu">
       <div class="first div"></div>
       <div class="second div"></div>
       <div class="third_div"></div>
   </div>
   <header>
       <div class="brand_box">
          <img src="../static/images/job junction-main.png" alt="Job</pre>
Junction Logo" />
       </div>
       <nav>
          <a href="/jobs">Skills #</a>
                        {% if session['email'] %}
                        id="special_link"><a href="/profile" id="contact_link">Your Profile
$\( </a> 
                        {% else %}
                        id="special_link"><a href="/register" id="contact_link">Login /
Register</a>
                        {% endif %}
          </nav>
   </header>
   <div class="hero">
       <div class="_hero hero_left">
          <div>
```

```
We are here to transform<br>><span</pre>
class="special secondary">Your </span><span class="special primary">Life
></span>
             One & Only platform to support
your skills, To get a job with your skills and To strenthen your Skills
             <div class="hero left-statistics">
                <div class="hero left-stat">
                   10+
                   Start-Ups
                </div>
                <div class="hero_left-stat">
                   50+
                   Job Offers
                </div>
                <div class="hero_left-stat">
                   25+
                   Categories
                </div>
             </div>
         </div>
      </div>
      <div class=" hero hero right">
         <img src="{{url_for('static', filename='images/job_junction-hero-</pre>
image.svg')}}" alt="job junction hero image">
      </div>
   </div>
   <div class="header_bottom">
      >Don't want to Register at first □ then just talk to us... 
      {{ cmsg }}
      <form action="{{ url for('contactrec') }}" method="POST">
      <input type="text" name = "name" placeholder="Your Name">
         <input type="tel" name = "number" placeholder="Your Number" >
         <button type="submit" name="send" class="button_send"><i</pre>
class="fa-solid fa-paper-plane icon"></i>SEND</button> <br><br>
      </form>
   </div>
   <div class="ourservices">
      <div class="header">
         Our Services
         From finding your skill to get a job in
your area of interest ♥
      </div>
      <div class="body">
         <div class="content">
            <div class="content_service">
               Skill Finding
```

```
</div>
               <div class="content service">
                   Skill Enhancement
               </div>
               <div class="content service">
                   >Job Recommendation
               </div>
               <div class="content_service">
                   Community Building
           </div>
       </div>
    </div>
    <div class="ourworks">
        <div class="header">
           Our Efforts
           We aren't here to just talk, We are trying
to solve your problems through our platform
       </div>
       <div class="body">
           <div class="content">
               <div class="content project">
                   <img src="{{url_for('static',</pre>
filename='images/effort1.jpg')}}" alt="Job Junction Skill Finding Sessions">
                   <h5>Skill Finding Sessions</h5>
                   Event organised by <span style="color: #FFB800;">Job
Junction </span> in Karur. More than <span style="color: #FFB800;"> 100+
students participated,</span> and got guidance from us.
                   <button>View More</putton>
               </div>
               <div class="content project">
                   <img src="{{url_for('static',</pre>
filename='images/effort2.jpg')}}" alt="Job Junction Interview Sessions">
                   <h5>Interview Sessions</h5>
                   From skill finding sessions, students got <span</p>
style="color: #040d31;">interviews based on their skill levels.</span> More
than 200+ students got benefitted from this session.
                   <button>View More</putton>
               </div>
           </div>
       </div>
        <div class="bottom">
           We have more to show you $\infty \langle p > \infty \text{
```

```
<a href="/login">Want to see ? <span>CLICK HERE <i class="fa-solid")</pre>
fa-arrow-right icon"></i></span></a>
            <img class="decimg decimg1" src="{{url for('static',</pre>
filename='images/jobjunction_uiux.svg')}}" alt="UIUX Design">
            <img class="decimg decimg2" src="{{url for('static',</pre>
filename='images/jobjunction_appdevelopment.svg')}}" alt="App Development">
            <img class="decimg decimg3" src="{{url_for('static',</pre>
filename='images/jobjunction_endtoendsolutions.svg')}}" alt="End-to-End
Solutions">
            <img class="decimg decimg4" src="{{url_for('static',</pre>
filename='images/jobjunction_webdevelopment.svg')}}" alt="Web Development">
        </div>
    </div>
    <div class="happycustomers">
        <div class="header">
            Our <span style="color:#2246C2">Words to
you</span>
            We suffered a lot in finding jobs. So, we
are here to solve it 4
        </div>
        <div class="body">
            <div class="content">
                <div class="content_feedbacks">
                    <div class="feedback">
                        In our beginning of our career as a fresher, We
struggled a lot to find jobs. Platforms like LinkedIn, Naukri and Indeed
suggest jobs just by our keywords and resume. It doesn't provide the exact
jobs for us. Company's description for aren't optimised for freshers. So, we
talk to you and recommend you the jobs, courses to take and personalised
guidance in a more human-centered way 🗟🖂 
                        <h4>- Job Junction Team</h4>
                    <img class="quote" src="{{url_for('static',</pre>
filename='images/quote.svg')}}" alt="Job Junction Customers Feedback Quote">
                </div>
                <div class="content_svg">
                    <img src="{{url_for('static',</pre>
filename='images/jobjunction_customer_svg.svg')}}" alt="Job Junction Happy
Customers.">
                </div>
            </div>
        </div>
    </div>
    <div class="footer">
       <div class="header">
```

```
Want to <span style="color:#2246C2">Connect With
Us</span>
           Don't hesitate. We are here to clear your
confusions. Feel Free to contact Us.
       </div>
       <div class="body">
       <div class="content">
           {{ cnmsg }}
               <form action="{{ url for('connectrec') }}" method="POST"</pre>
class="form footer">
                   <div>
                       <input type="text" name="CustomerName"</pre>
placeholder="Your Name" >
                       <input type="email" name="MailID" placeholder="Your</pre>
Email" >
                       <input type="tel" name="ContactNumber"</pre>
placeholder="Your Mobile Number" >
                       <input type="time" name="ConvenientTime"</pre>
placeholder="Your Convinient time to speak" >
                       <input type="text" name="CustomerMessage"</pre>
placeholder="Your Message in your language">
                   </div>
                   <div><button type="submit" name="connect"</pre>
class="button_send" style="margin:16px auto;"><i class="fa-solid fa-paper-
plane icon"></i>CONNECT</button></div>
               </form>
           </div>
       </div>
       <div class="bottom">
           <div class="line"></div>
           <div class="header">
               More Ways To Reach Us
onclick="location.href='https://in.linkedin.com/in/sunilprasadkuppusamy';"
class="head" style="color: lightblue; margin-top:16px; margin-bottom:32px;
cursor: pointer; line-height: normal; font-family: 'Montserrat'; font-style:
normal; font-weight: 400; ">With ♥ from Job Junction
           </div>
           <div class="contact_info" style="cursor:pointer;">
onclick="location.href='mailto:sunilprasadk2001@gmail.com'"><span><i</pre>
class="fa-solid fa-envelope"></i></span> contact@job-junction.com
               <span><i</pre>
class="fa-solid fa-phone"></i></span> +91 9080244817
           </div>
           <div class="social info">
               <div style="text-align: center;">
                   <a href="#">FACEBOOK</a>
```

#register.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>Register to find your job - Job Junction</title>
    <link rel="icon" type="image/gif/png" href="../static/images/job_junction-</pre>
logo-head.png">
    <script src="https://kit.fontawesome.com/7bb9495e7b.js"</pre>
crossorigin="anonymous"></script>
    <link rel="stylesheet" href="{{ url_for('static',</pre>
filename='css/registerstyles.css') }}">
    <script src="{{ url_for('static', filename='index.js') }}" defer></script>
<body id="body">
    <div class="menu icon" id="menu">
        <div class="first div"></div>
        <div class="second_div"></div>
        <div class="third div"></div>
    </div>
    <header>
        <div class="brand_box" style="cursor: pointer;">
            <img onclick="location.href='/index';"</pre>
src="../static/images/job junction-main.png" alt="Job Junction Logo" />
```

```
</div>
           <a href="/jobs">Skills \#</a>
              {% if session['email'] %}
                          id="special_link"><a href="/profile" id="contact_link">Your Profile
$\\\ (\a) \\\ (\li)
                          {% else %}
                          id="special_link"><a href="/register" id="contact_link">Login /
Register</a>
                         {% endif %}
           </nav>
   </header>
   <div class="footer">
       <div class="header">
           Register to <span style="color:#2246C2">move ahead
in your life</span>
           Fill your basic information. We will
contact you further guidance till job recommendation based on your skill
       </div>
       <div class="body">
       <div class="content">
              {{ smsg }}
              <form action="{{ url_for('registerrec') }}" method="POST"</pre>
class="form footer">
                  <div>
                      <input type="text" name="name" placeholder="Your</pre>
Name"> <span style="font-size:14px; color:white;"></span>
                      <input type="email" name="email" placeholder="Your</pre>
Email"> <span style="font-size:14px; color:white;"></span>
                      <input type="tel" name="number" placeholder="Your</pre>
Mobile Number"> <span style="font-size:14px; color:white;"></span>
                      <input type="password" name="password"</pre>
placeholder="Your Password"> <span style="font-size:14px;</pre>
color:white;"></span>
                      <input type="password" name="cpassword"</pre>
placeholder="Your Password"> <span style="font-size:14px;</pre>
color:white;"></span>
                  </div>
                  <div><button type="submit" name="submit"</pre>
class="button_send" style="margin:16px auto; cursor:
pointer;">REGISTER</button></div>
              </form>
```

#login.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>Login to find your job - Job Junction</title>
    <link rel="icon" type="image/gif/png" href="../static/images/job_junction-</pre>
logo-head.png">
    <script src="https://kit.fontawesome.com/7bb9495e7b.js"</pre>
crossorigin="anonymous"></script>
    <link rel="stylesheet" href="{{ url_for('static',</pre>
filename='css/loginstyles.css')}}">
    <script src="{{url_for('static', filename='index.js')}}" defer></script>
    <style>
        .modal{
            text-align: center;
            width:100%;
            position: fixed;
            top: 50%;
            left: 50%;
            transform: translate(-50%, -50%);
        .modal_bottom{
            background-color: #2246C2;
            padding:24px;
            display: inline-block;
            border-radius: 5px;
```

```
.modal bottom p{
           font-family: 'Zilla Slab';
           font-style: normal;
           font-weight: 400;
           font-size: 20px;
           line-height: 38px;
           display: flex;
           align-items: center;
           color: #F8F8F8;
       .modal_send{
           background: #FBFBFB;
           border-radius: 3px;
           margin-top: 12px;
           border: none;
           padding:16px 8px;
           outline:none;
           margin-right: 16px;
           font-family: 'Montserrat';
           font-style: normal;
           font-weight: 700;
           font-size: 12px;
           line-height: 128.69%;
           text-align: center;
           color: #2246C2;
   </style>
</head>
<body id="body">
   <div class="menu icon" id="menu">
       <div class="first div"></div>
       <div class="second_div"></div>
       <div class="third div"></div>
   </div>
   <header>
       <div class="brand_box" style="cursor: pointer;">
           <img onclick="location.href='/index'"</pre>
src="../static/images/job_junction-main.png" alt="Job Junction Logo" />
       </div>
       <nav>
           <a href="/jobs">Skills #</a>
```

```
{% if session['email'] %}
              <a</pre>
href="/profile" id="contact_link">Your Profile $\frac{1}{a} \times \langle 1 \]
              {% else %}
              <a</pre>
href="/register" id="contact_link">Login / Register</a>
              {% endif %}
          </nav>
   </header>
   <div class="footer">
       <div class="header">
          Login to <span style="color:#2246C2">Pursuing your
goals</span>
          You are at right time. Start learn and
apply for jobs
       </div>
       <div class="body">
          <div class="content">
              {{msg}}
              {{ smsg }}
              <form action="{{ url_for('loginrec') }}" method="POST"</pre>
class="form_footer">
                 <div>
                     <input type="email" name="email" placeholder="Your</pre>
Email">
                     <input type="password" name="password"</pre>
placeholder="Your Password">
                     <span style="font-size:14px; color:white;"></span>
                 <div><button type="submit" name="login"</pre>
class="button_send" style="margin:16px auto; cursor:
pointer;">LOGIN</button></div>
              </form>
          </div>
       </div>
   </div>
   <div class="footer">
       <div class="header">
          onclick="location.href='/register'">Don't have an account?<span</pre>
style="color:#2246C2"> Register</span>
       </div>
   </div>
</body>
```

#profile.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>Hai ♥</title>
   <link rel="icon" type="image/gif/png" href="../static/images/job_junction-</pre>
logo-head.png">
   <script src="https://kit.fontawesome.com/7bb9495e7b.js"</pre>
crossorigin="anonymous"></script>
   <link rel="stylesheet" href="{{ url for('static',</pre>
filename='css/profilestyles.css') }}">
   <script src="{{ url_for('static', filename='index.js') }}" defer></script>
</head>
<body id="body">
   <div class="menu icon" id="menu">
       <div class="first div"></div>
       <div class="second div"></div>
       <div class="third_div"></div>
   </div>
   <header>
       <div class="brand box" style="cursor: pointer;">
           <img onclick="location.href='/index';"</pre>
src="../static/images/job_junction-main.png" alt="Job Junction Logo" />
       </div>
       <nav>
          <a href="/jobs">Skills #</a>
              {% if session['email'] %}
              <a</pre>
href="/profile" id="contact_link">Your Profile $\footnote{\text{Q}}</a>
              {% else %}
              <a</pre>
href="/register" id="contact_link">Login / Register</a>
              {% endif %}
           </nav>
   </header>
   <div class="myprofile">
       <div class="header">
          {{ smsg }}
```

```
Welcome Back!
       </div>
       <div class="body">
           <div class="profiles">
              <div class="profile">
                   {{ session['name'] }}<span</pre>
class="job_category"></span>
                  <a class="profile_title" style="text-align: center;</pre>
display: block; margin-top: 16px;"
href="mailto:{{session['email']}}">{{session['email']}}</a>
                  <a class="profile_title" style="text-align: center;</pre>
display: block; margin-top: 16px;"
href="tel:{{session['number']}}">{{session['number']}}</a></a>
                  <a class="nav_link special_link" id="special_link"</pre>
style="text-align: center; display: block; margin-top: 16px;"
href="/exploreJobs">Explore Jobs@</a>
                  onclick="location.href='#'">
              </div>
           </div>
       </div>
   </div>
   <div class="footer">
       <div class="header">
           <form action="{{url for('logout')}}">
           center;;" onclick="location.href='/logout';"><button type="submit"</pre>
name="logout" class="button_send" style="margin:16px auto; text-align: center;
cursor: pointer;">LOGOUT</button>
           </form>
       </div>
   </div>
</body>
```

#jobs.html

```
<script src="https://kit.fontawesome.com/7bb9495e7b.js"</pre>
crossorigin="anonymous"></script>
    <link rel="stylesheet" href="{{ url for('static',</pre>
filename='css/jobstyles.css')}}">
    <script src="{{url for('static', filename='index.js')}}" defer></script>
    <style>
        .modal{
            text-align: center;
            width:100%;
            position: fixed;
            top: 50%;
            left: 50%;
            transform: translate(-50%, -50%);
        .modal_bottom{
            background-color: #2246C2;
            padding:24px;
            display: inline-block;
            border-radius: 5px;
        .modal_bottom p{
            font-family: 'Zilla Slab';
            font-style: normal;
            font-weight: 400;
            font-size: 20px;
            line-height: 38px;
            display: flex;
            align-items: center;
            color: #F8F8F8;
        .modal_send{
            background: #FBFBFB;
            border-radius: 3px;
            margin-top: 12px;
            border: none;
            padding:16px 8px;
            outline:none;
            margin-right: 16px;
            font-family: 'Montserrat';
            font-style: normal;
            font-weight: 700;
            font-size: 12px;
            line-height: 128.69%;
            text-align: center;
```

```
color: #2246C2;
   </style>
</head>
<body id="body">
   <div class="menu_icon" id="menu">
      <div class="first div"></div>
      <div class="second div"></div>
      <div class="third_div"></div>
   </div>
   <header>
      <div class="brand box" style="cursor: pointer;">
          <img onclick="location.href='/index';" src="{{ url for('static',</pre>
filename='images/job_junction-main.png')}}" alt="Job Junction Logo" />
      </div>
      <nav>
          <a href="#">Skills \(\mathbb{*}\)/a>
             {% if session['email'] %}
             <a</pre>
href="/profile" id="contact_link">Your Profile $\footnote{\infty} \langle /a > \langle /li >
             {% else %}
             <a</pre>
href="/register" id="contact_link">Login / Register</a>
             {% endif %}
          </nav>
   </header>
   <div class="ourjobs">
      <div class="header">
          Best Guidance For You \( \frac{1}{2}  \)
          Hand picked recommendations for you based
on your skillset
      </div>
      <div class="body">
          <div class="jobs">
                <div class="job">
                   One Step ahead $2
                    We recommend you the skill
enhancement guidance, once we know about your skils. Don't hesitate or fear to
call us.
                   <button onclick="location.href='tel:9080244817'"</pre>
</div>
```

```
</div>
        </div>
        <div class="header bottom">
            Do you want Skilled Employees. Fill this form. Our team will
get back you \(\mathbb{\cein} 
            {{ jmsg }}
            <form action="{{ url for('jobsrec') }}" method="POST"</pre>
style="display: flex;flex-direction: column;align-items: center;">
                 <input type="text" name="CandidateName" placeholder="Your</pre>
Name"> <span style="font-size:14px; color:white;"></span>
                 <input type="text" name="CompanyName" placeholder="Your</pre>
Company Name"> <span style="font-size:14px; color:white;"></span>
                 <input type="text" name="EmployeeRole" placeholder="Employee</pre>
Role"> <span style="font-size:14px; color:white;"></span>
                 <input type="mail" name="CandidateMail" placeholder="Your</pre>
Email"> <span style="font-size:14px; color:white;"></span>
                 <input type="tel" name="CandidateNumber" placeholder="Your</pre>
Number"> <span style="font-size:14px; color:white;"></span>
                 <button type="submit" name="jobSubmit" class="button_send"><i</pre>
class="fa-solid fa-paper-plane icon"></i>SEND</button>
            </form>
        </div>
    </div>
</body>
```

#exploreJobs.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>Explore your jobs now <a></title></a>
    <link rel="icon" type="image/gif/png" href="../static/images/job_junction-</pre>
logo-head.png">
    link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
Zenh87qX5JnK2Jl0vWa8Ck2rdkQ2Bzep5IDxbcnCeu0xjzrPF/et3URy9Bv1WTRi"
crossorigin="anonymous">
    <script src="https://kit.fontawesome.com/7bb9495e7b.js"</pre>
crossorigin="anonymous"></script>
    <link rel="stylesheet" href="{{ url_for('static',</pre>
filename='css/growthzonestyles.css') }}">
```

```
<script src="{{ url_for('static', filename='index.js') }}" defer></script>
</head>
<body id="body">
         <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.min
.js" integrity="sha384-
OERcA2EqjJCMA+/3y+gxIOqMEjwtxJY7qPCqsdltbNJuaOe923+mo//f6V8Qbsw3"
crossorigin="anonymous"></script>
         <div class="menu icon" id="menu">
                  <div class="first div"></div>
                 <div class="second div"></div>
                  <div class="third div"></div>
         </div>
         <header>
                  <div class="brand box" style="cursor: pointer;">
                           <img onclick="location.href='/index';"</pre>
src="../static/images/job_junction-main.png" alt="Job Junction Logo" />
                  </div>
                  <nav>
                           <a href="/jobs">Skills \ \foldar\ \( \) /a>
                                                              {% if session['email'] %}
                                                              id="special link"><a href="/profile" id="contact link">Your Profile
$\( \langle \lang
                                                              {% else %}
                                                              id="special_link"><a href="/register" id="contact_link">Login /
Register</a>
                                                              {% endif %}
                           </nav>
         </header>
         {% for datas in jobs %}
         <div class="body">
                                    <div class="growths">
                                             <div class="growth" style="cursor:pointer;">
                                                      {{ datas['company_name'] }}
<span class="growth_category">Posted On : {{ datas['posted_date']}
}}</span>
                                                     {{ datas['job_title'] }} <span</pre>
class="growth_category">{{ datas['job_location'] }}</span>
                                                      datas['company_url'] }}`" class="growth_title">Verify Company
```

----STATIC FILES----

----CSS FILES----

#growthzonestyles.css

```
@import
url('https://fonts.googleapis.com/css2?family=Zilla+Slab:ital,wght@0,300;0,400
;0,500;0,600;0,700;1,300;1,400;1,500;1,600;1,700&display=swap');
@import
url('https://fonts.googleapis.com/css2?family=Montserrat:ital,wght@0,400;0,500
;0,600;0,700;0,800;0,900;1,400;1,500;1,600;1,700;1,800;1,900&display=swap');
*{
    margin:0;
    padding:0;
    box-sizing:border-box;
    list-style-type: none;
/*body*/
body{
    background: #FBFBFB;
    font-family: 'Zilla Slab', serif;
    font-family: 'Montserrat', sans-serif;
header{
    width:100%;
    padding:20px 16px;
    display: flex;
    justify-content:space-between;
    align-items: center;
/*HeaderContainer*/
.brand box{
```

```
display: flex;
    font-size: 20px;
   width:30%;
/*Header-brandbox-Logo*/
.brand_box img{
   width:55%;
.nav links{
   display: flex;
    align-items: center;
/*header-navbar-link-anchor*/
.nav_links .nav_link a{
    margin-right: 15px;
    text-decoration: none;
    font-family: 'Zilla Slab';
   font-style: normal;
    font-weight: 600;
    font-size: 16px;
    line-height: 34px;
   color: #2F2F30;
.nav_links .special_link{
    background: #2246C2;
   border-radius: 32px;
    padding:8px;
   text-align: center;
/*header-navbar-link-anchor-SPECIAL*/
.nav_links .special_link a{
    color:#FBFBFB;
   margin-left:15px;
/*hamburger icon container*/
.menu_icon{
    display: none;
    position: absolute;
   cursor:pointer;
   top: 5%;
```

```
right: 26px;
    z-index:20;
/*hamburger-container-divs*/
.menu_icon div{
    display:block;
    width:26px;
    height:4px;
    margin-bottom: 4px;
    background-color: #9d9bbe;
    border-radius: 10px;
/*topsection container*/
.hero{
    display: flex;
    flex-direction: row;
    align-items:center;
    padding:32px;
    position: relative;
/*input tag*/
input{
    margin-top: 16px;
    width:30%;
    background: #FBFBFB;
    border: none;
    border-radius: 3px;
    padding:16px;
    outline:none;
    margin-right: 16px;
/*target button*/
.button_send{
    width:12%;
    margin-top: 16px;
    background: #FBFBFB;
    border-radius: 3px;
    border: none;
    padding:16px 8px;
    outline:none;
    margin-right: 16px;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 700;
```

```
font-size: 12px;
    line-height: 128.69%;
    text-align: center;
    color: #2246C2;
input::placeholder{
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 12px;
    text-align: left;
    color: #2F2F30;
/*target button icon*/
.icon{
   margin-right:8px;
/*section containers - head*/
.ourgrowths .header .head{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 500;
    font-size: 28px;
    line-height: 58px;
    color: #2F2F30;
    text-align: center;
/*section containers - description*/
.ourgrowths .header .description{
    margin:10px 16%;
    text-align: center;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 16px;
    line-height: 128.69%;
    text-align: center;
    color: #8F8F92;
/*ourgrowths - body container*/
.ourgrowths .body{
   margin-top: 12px;
```

```
/*ourgrowths - body - content container*/
.ourgrowths .body .growths{
    display: flex;
    flex-wrap: wrap;
    justify-content: center;
/*ourgrowths - body - growth container*/
.growth{
    align-items: center;
    background: #f6f6f6;
    border: 1px solid #d5daed;
    border-radius: 6px;
    padding:16px 16px;
    margin-right:2.5%;
    margin-left:2.5%;
    margin: 20px 16px;
/*ourgrowths - body - growth container - p*/
.growth p{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
    font-size: 20px;
    color: #2F2F30;
/*ourgrowths - body - growth container - title*/
.growth .growth_title{
    color:#2F2F30;
/*ourgrowths - body - growth container - category*/
.growth .growth_category{
    display: inline-block;
    background-color:#395bc1;
    color:white;
    padding:5px 10px;
    border-radius: 25px;
    font-size:16px;
    margin-top: 8px;
@media only screen and (max-width: 1040px){
  .growth p{
```

```
font-size: 20px;
@media only screen and (max-width: 916px){
    .button_send{
        width: 24%;
@media only screen and (max-width: 840px){
    .growth{
        justify-content: center;
        margin: 20px 8px;
    .ourgrowths .body .growths{
        flex-direction: row;
        align-items: center;
@media only screen and (max-width: 768px) {
    .button_send {
        width: 16%;
@media only screen and (max-width: 724px){
    .brand_box img {
        width: 90%;
    .button_send {
        width: 25%;
    .menu_icon{
        display: block;
    .nav_link{
        margin-bottom: 8px;
    .nav_links{
        display: none;
```

```
#special_link{
        background-color: #F8F8F8;
    .nav links #special link a{
        color: #2246c2;
@media only screen and (max-width:570px){
    .brand_box{
        width:50%;
    .brand_box img{
        width:100%;
@media only screen and (max-width: 500px){
    .ourgrowths .header .description{
        margin: 12px 20px;
    .ourgrowths .bottom .growths img{
        width:auto;
@media only screen and (max-width: 375px){
    .ourgrowths .body .growths{
        width: auto;
    .button_send{
        width:36%;
@media only screen and (max-width: 346px){
    .growth{
        width:90%;
        padding:auto;
@media only screen and (max-width: 300px){
    .ourgrowths .header .head{
        font-size: 24px;
```

```
/*styles for hamburger open and close*/
.nav_responsive{
   display: flex;
    position: absolute;
   right: 0%;
   top: 12%;
   width: 100%;
   flex-direction: column;
   z-index:50;
.navbac{
    background-color: #FFFFFF;
    padding: 32px;
.bacdrop{
   z-index: 50;
   width: 100vw;
   height: 100vh;
   position: absolute;
    background: rgb(234, 234, 240);
```

#indexstyles.css

```
@import
url('https://fonts.googleapis.com/css2?family=Zilla+Slab:ital,wght@0,300;0,400
;0,500;0,600;0,700;1,300;1,400;1,500;1,600;1,700&display=swap');
@import
url('https://fonts.googleapis.com/css2?family=Montserrat:ital,wght@0,400;0,500
;0,600;0,700;0,800;0,900;1,400;1,500;1,600;1,700;1,800;1,900&display=swap');
*{
   margin:0;
    padding:0;
   box-sizing:border-box;
    list-style-type: none;
/*body*/
body{
    background: #FBFBFB;
    font-family: 'Zilla Slab', serif;
    font-family: 'Montserrat', sans-serif;
```

```
header{
    width:100%;
    padding:20px 16px;
    display: flex;
    justify-content:space-between;
    align-items: center;
.brand box{
    display: flex;
    font-size: 20px;
    width:30%;
.brand_box img{
    width:55%;
.nav_links{
    display: flex;
    align-items: center;
.nav_links .nav_link a{
    margin-right: 15px;
    text-decoration: none;
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
    font-size: 16px;
    line-height: 34px;
    color: #2F2F30;
/*header-navbar-link-container*/
.nav_links .special_link{
    background: #2246C2;
    border-radius: 32px;
    padding:8px;
    text-align: center;
```

```
/*header-navbar-link-anchor-SPECIAL*/
.nav links .special link a{
    color:#FBFBFB;
   margin-left:15px;
/*hamburger icon container*/
.menu_icon{
   display: none;
    position: absolute;
    cursor:pointer;
   top: 5%;
    right: 26px;
    z-index:20;
/*hamburger-container-divs*/
.menu_icon div{
   display:block;
   width:26px;
   height:4px;
   margin-bottom: 4px;
    background-color: #9d9bbe;
   border-radius: 10px;
/*topsection container*/
.hero{
   display: flex;
   flex-direction: row;
   align-items:center;
    padding:32px;
   position: relative;
/*topsection container - divs*/
._hero{
   width:50%;
/*topsection container - left heading*/
.hero_left-heading{
   font-family: 'Zilla Slab';
   font-weight: 500;
    font-size: 36px;
    line-height: 48px;
    color: #2F2F30;
```

```
/*topsection container - right image*/
.hero_right img{
   width:80%;
   height:80%;
/*topsection highlight(color change)*/
.special_primary{
   font-family: 'Zilla Slab';
   font-style: normal;
    font-weight: 600;
   font-size: 40px;
   color: #2246C2;
/*topsection highlight(font style change)*/
.special_secondary{
    font-family: 'Zilla Slab';
    font-style: italic;
   font-weight: 400;
   font-size: 36px;
   color: #2F2F30;
/*topsection left container*/
.hero_left{
   margin-left:16px;
/*top section left - content*/
.hero_left-content{
   margin-top:16px;
   width:75%;
   font-family: 'Montserrat';
    font-style: normal;
   font-weight: 400;
   font-size: 20px;
   line-height: 128.69%;
   color: #8F8F92;
/*top section left - statistics container*/
.hero_left-statistics{
   margin-top:32px;
   display: flex;
```

```
.hero left-stat{
   margin-right:32px;
   text-align:center;
.hero_left-statnum{
    font-family: 'Montserrat';
    font-style: normal;
   font-weight: 700;
   font-size: 36px;
   line-height: 54px;
   color: #2F2F30;
/*top section left - statistic label*/
.hero left-statlabel{
    font-family: 'Montserrat';
    font-weight: 400;
   font-size: 16px;
   line-height: 128.69%;
   text-align: center;
   color: #8F8F92;
/*top section-right container*/
.hero_right{
   text-align:center;
/*lead-form container*/
.header_bottom{
    background-color: #2246C2;
    padding:24px;
   padding-left:48px;
.header_bottom p{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 400;
    font-size: 20px;
    line-height: 38px;
    display: flex;
    align-items: center;
   color: #F8F8F8;
```

```
/*form tag*/
form{
    padding-bottom: 12px;
/*input tag*/
input{
    margin-top: 16px;
    width:30%;
    background: #FBFBFB;
    border: none;
    border-radius: 3px;
    padding:16px;
    outline:none;
    margin-right: 16px;
/*target button*/
.button_send{
    width:12%;
    margin-top: 16px;
    background: #FBFBFB;
    border-radius: 3px;
    border: none;
    padding:16px 8px;
    outline:none;
    margin-right: 16px;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 700;
    font-size: 12px;
    line-height: 128.69%;
    text-align: center;
    color: #2246C2;
/*input placeholder*/
input::placeholder{
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 12px;
    text-align: left;
    color: #2F2F30;
```

```
/*target button icon*/
.icon{
   margin-right:8px;
/*section containers*/
.ourservices,
.ourworks{
   margin-top:44px;
/*section containers - head*/
.ourservices .header .head,
.ourworks .header .head,
.happycustomers .header .head,
.ourtechnologies .header .head,
.footer .header .head{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 500;
   font-size: 28px;
   line-height: 58px;
   color: #2F2F30;
   text-align: center;
/*section containers - description*/
.ourservices .header .description,
.ourworks .header .description,
.happycustomers .header .description,
.ourtechnologies .header .description,
.footer .header .description{
   margin:20px 16%;
    text-align: center;
    font-family: 'Montserrat';
    font-style: normal;
   font-weight: 400;
    font-size: 16px;
    line-height: 128.69%;
   text-align: center;
    color: #8F8F92;
.ourservices .body{
   display: flex;
   justify-content: center;
   margin-top: 36px;
```

```
.ourservices .body .content{
   display: flex;
   flex-wrap: wrap;
   width:80%;
.content_service{
   display: flex;
    align-items: center;
   background: #E5F1F5;
    border: 1px solid #2246C2;
   border-radius: 6px;
    padding:16px 32px;
   width:45%;
   margin-right:2.5%;
   margin-left:2.5%;
   margin-bottom: 2.5%;
.content_service p{
   font-family: 'Zilla Slab';
   font-style: normal;
   font-weight: 600;
   font-size: 24px;
   color: #2246C2;
.ourworks{
   background: #FFFFFF;
/*our works - header - head container*/
.ourworks .header .head{
  padding-top: 42px;
/*our works - body - content container*/
.ourworks .body .content{
    display: flex;
   flex-wrap: wrap;
   width:80%;
```

```
/*our works - body - content container - content*/
.ourworks .body .content_project{
    display: flex;
    flex-direction: column;
    align-items:flex-start;
   width:35%;
   margin-left:15%;
   margin-bottom: 2.5%;
   margin-top: 40px;
   position: relative;
   z-index:2;
/*our works - body - content container - content - img*/
.ourworks .body .content_project img{
   width:100%;
.ourworks .body .content_project h5{
   font-family: 'Zilla Slab';
    font-style: normal;
   font-weight: 500;
    font-size: 24px;
   color: #2F2F30;
   margin-top:32px;
/*our works - body - content container - content - text*/
.ourworks .body .content_project p{
    font-family: 'Montserrat';
   font-style: normal;
   font-weight: 500;
    font-size: 16px;
    line-height: 167.19%;
   color: #8F8F92;
   margin-top:16px;
/*our works - body - content container - content - view more button*/
.ourworks .body .content_project button{
    background: #2246C2;
   border:1px solid #2246C2;
    border-radius: 3px;
    padding:8px 16px;
    font-family: 'Zilla Slab';
   font-style: normal;
```

```
font-weight: 600;
    font-size: 16px;
    color: #FBFBFB;
    text-align: center;
   margin-top:16px;
/*our works - body - content container - top space*/
.ourworks .body .content_project:nth-child(even) {
   margin-top:300px;
/*our works - bottom container*/
.ourworks .bottom{
    background-color: #2246C2;
    text-align: center;
    padding:32px;
   margin-top:52px;
   position:relative;
/*our works - bottom - title*/
.ourworks .bottom p{
    font-family: 'Zilla Slab';
    font-style: normal;
   font-weight: 500;
   font-size: 24px;
   line-height: 32px;
   color: #F8F8F8;
   margin-bottom:16px;
.ourworks .bottom a{
    text-decoration: none;
    font-family: 'Montserrat';
   font-style: normal;
    font-weight: 500;
   font-size: 16px;
   line-height: 167.19%;
    color: #FBFBFB;
   text-align: center;
/*our works - bottom - link icon*/
.ourworks .bottom a span{
    font-family: 'Montserrat';
   font-style: normal;
```

```
font-weight: 700;
    font-size: 16px;
    text-align: center;
    color: #FBFBFB;
    display: inline-block;
   margin-left:16px;
.decimg{
    position: absolute;
   width:4%;
/*our works - bottom - image UIUX*/
.decimg1{
    top: 23%;
   left: 16%;
/*our works - bottom - image APP DEVELOPMENT*/
.decimg2{
    bottom: 7%;
    left: 5%;
/*our works - bottom - image END-TO-END SOLUTIONS*/
.decimg3{
   top: 21%;
   right: 10%;
/*our works - bottom - image WEB DEVELOPMENT*/
.decimg4{
    right:25%;
    bottom:5%;
.happycustomers{
   margin-top: 42px;
    padding-bottom: 42px;
.happycustomers .body{
    display: flex;
    justify-content: center;
```

```
/*feedback section - body - content container*/
.happycustomers .body .content{
    display: flex;
   width: 80%;
    align-items: center;
/*feedback section - body - content - feedback container*/
.happycustomers .body .content .content_feedbacks{
    position: relative;
/*feedback section - body - content - feedback container - feedback - text*/
.happycustomers .body .content .content_feedbacks .feedback p{
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 600;
    font-size: 16px;
    line-height: 167.2%;
    color: #8F8F92;
   margin-bottom:16px;
/*feedback section - body - content - feedback container - feedback - feedback
author*/
.happycustomers .body .content .content_feedbacks .feedback h4{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
    font-size: 16px;
    line-height: 29px;
    color: #2246C2;
   margin-bottom: 24px;
/*feedback section - body - content - feedback container - feedback - quote
svg*/
.quote{
    position: absolute;
    top: -13%;
    left: -6%;
   width: 10%;
/*footer container*/
.footer{
```

```
margin-top:52px;
.footer .body .content{
    background-color: #2246C2;
   width:100%;
.form_footer{
   width:80%;
   margin: auto;
   padding-top:32px;
.form_footer div{
    display: flex;
    align-items: center;
   width: 80%;
   flex-wrap: wrap;
   justify-content: space-between;
   margin: auto;
/*footer - body - content - form - div - input*/
.form_footer div input{
   width:46%;
   margin-right:8px;
   margin-bottom: 16px;
.form_footer div input:last-child{
   width:100%;
   margin-right:16px;
/*footer bottom*/
.footer .bottom{
    background-color: #2246C2;
/*footer - bottom - line*/
.line{
    border: 1px solid rgb(251 251 251 / 14%);
   margin-bottom: 20px;
```

```
.footer .bottom .head{
    font-family: 'Zilla Slab';
    font-style: normal;
   font-weight: 600;
    font-size: 20px;
    color: #FBFBFB;
   text-align: center;
   margin-bottom: 20px;
/*footer bottom - contact info container*/
.footer .bottom .contact info{
    display: flex;
    justify-content: center;
/*footer bottom - contact info - p*/
.footer .bottom .contact_info p{
    font-family: 'Montserrat';
    font-style: normal;
   font-weight: 400;
    font-size: 16px;
    line-height: 128.69%;
    color: #FBFBFB;
   margin-bottom: 40px;
   margin-right:24px;
/*footer bottom - contact info - p - icons*/
.footer .bottom .contact_info p span{
   margin-right:8px;
/*footer bottom - social info container*/
.social info{
   margin-top: 36px;
   margin-bottom: 64px;
/*footer bottom - social info - anchor link*/
.social_info a{
   text-decoration: none;
    font-family: 'Montserrat';
   font-style: normal;
   font-weight: 700;
```

```
font-size: 16px;
    line-height: 128.69%;
    text-align: center;
    letter-spacing: 0.09em;
    color: #FBFBFB;
.footer .footer bottom{
    text-align: center;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 16px;
    line-height: 128.69%;
    color: rgba(243, 237, 237, 0.62);
    padding-bottom: 20px;
@media only screen and (max-width: 1000px) {
    .hero_right img {
      width:100%;
@media only screen and (max-width: 1040px){
    .content_service img {
        width: 12%;
    .content_service p{
        font-size: 20px;
@media only screen and (max-width: 1115px) {
    .controls{
        text-align: center;
        margin-bottom: 20px;
        margin-top: 24px;
    .happycustomers .body .content{
        flex-direction: column;
    .happycustomers .body .content .content_feedbacks .controls img{
        width: 4%;
        margin-right: 16px;
```

```
.quote {
        top: 4%;
        left: -3%;
        width: 4%;
    .happycustomers .body .content .content_feedbacks .feedback{
        margin-top: 20px;;
@media only screen and (max-width: 916px){
    .brand_box img{
        width:75%;
    .button_send{
        width:24%;
@media only screen and (max-width: 840px){
    .content_service{
        width: 75%;
        justify-content: center;
    .ourservices .body .content{
        flex-direction: column;
        align-items: center;
    .ourworks .body .content{
        width:90%;
@media only screen and (max-width: 768px) {
    .hero{
        flex-direction: column;
    .hero_left-heading{
        text-align: center;
```

```
.hero_left-content{
        text-align: center;
        width: 100%;
    .hero_left-statistics{
       justify-content: center;
    .hero_right img{
        width:100%;
    ._hero{
        width:100%;
    .header_bottom p{
        justify-content: center;
    .hero_right img{
        margin-top: 32px;
    .ourworks .body .content{
        flex-direction: column;
        width: 100%;
        align-items: center;
    .ourworks .body .content_project{
        margin-left: 0;
        width: 62%;
    .ourworks .body .content_project:nth-child(even){
        margin-top: 40px;
    .button_send {
        width: 16%;
@media only screen and (max-width: 724px){
   .form_footer div{
```

```
flex-direction: column;
    .form_footer div input:last-child{
        width:80%;
    .form_footer div input{
        width:80%;
    .button_send {
        width: 25%;
    .menu_icon{
        display: block;
    .nav_link{
        margin-bottom: 8px;
    .nav_links{
        display: none;
    .brand_box img{
        width:90%;
    #special_link{
        background-color: #F8F8F8;
    .nav_links #special_link a{
        color: #2246c2;
@media only screen and (max-width:570px){
    .brand_box{
        width:50%;
    .brand_box img{
        width:100%;
@media only screen and (max-width: 500px){
    .header_bottom form{
        text-align: center;
```

```
.header_bottom form input{
        width:100%;
    .ourservices .header .description,
    .ourworks .header .description,
    .happycustomers .header .description,
    .ourtechnologies .header .description,
    .footer .header .description{
        margin: 20px;
    .content_service{
        width:100%;
    .ourservices .bottom .content img{
        width:auto;
    .ourworks .body .content_project{
        width:80%;
    .form_footer div{
        width:100%;
    .content_svg img{
        width:90%;
    .footer .bottom .contact_info {
        align-items: center;
        flex-direction: column;
    .footer .bottom{
        padding:16px;
    .ourtechnologies .body .content .content_technologies{
        align-items: center;
        flex-direction: column;
    .ourtechnologies .body .content .content_technologies .technology{
        width:auto;
@media only screen and (max-width: 375px){
    .hero{
        padding:16px;
```

```
.header_bottom{
        margin-top: 32px;
    .hero_right img{
        width:100%;
    .button_send{
        width:36%;
    .decimg{
        display: none;
    .ourservices .body .content{
        width: auto;
@media only screen and (max-width: 346px){
    .hero_left-statnum{
        font-size: 28px;
    .content_service{
        width:90%;
        padding:auto;
@media only screen and (max-width: 300px){
    .ourservices .header .head,
    .ourworks .header .head,
    .happycustomers .header .head,
    .ourtechnologies .header .head,
    .footer .header .head {
        font-size: 24px;
@media only screen and (max-width: 280px){
    .hero_left-stat{
        margin-right: 16px;
/*styles for hamburger icons close and open*/
.nav_responsive{
   display: flex;
```

```
position: absolute;
  right: 0%;
  top: 12%;
  width: 100%;
  flex-direction: column;
  z-index:50;
}
.navbac{
  background-color: #FFFFFF;
  padding: 32px;
}
.bacdrop{
  z-index: 50;
  width: 100vw;
  height: 100vh;
  position: absolute;
  background: rgb(234, 234, 240);
}
```

#jobstyles.css

```
@import
url('https://fonts.googleapis.com/css2?family=Zilla+Slab:ital,wght@0,300;0,400
;0,500;0,600;0,700;1,300;1,400;1,500;1,600;1,700&display=swap');
@import
url('https://fonts.googleapis.com/css2?family=Montserrat:ital,wght@0,400;0,500
;0,600;0,700;0,800;0,900;1,400;1,500;1,600;1,700;1,800;1,900&display=swap');
*{
   margin:0;
    padding:0;
    box-sizing:border-box;
    list-style-type: none;
/*body*/
body{
    background: #FBFBFB;
    font-family: 'Zilla Slab', serif;
    font-family: 'Montserrat', sans-serif;
header{
   width:100%;
   padding:20px 16px;
```

```
display: flex;
    justify-content:space-between;
    align-items: center;
/*HeaderContainer*/
.brand box{
    display: flex;
   font-size: 20px;
   width:30%;
.brand_box img{
   width:55%;
.nav_links{
   display: flex;
    align-items: center;
.nav_links .nav_link a{
   margin-right: 15px;
    text-decoration: none;
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
    font-size: 16px;
    line-height: 34px;
   color: #2F2F30;
.nav_links .special_link{
    background: #2246C2;
    border-radius: 32px;
   padding:8px;
   text-align: center;
/*header-navbar-link-anchor-SPECIAL*/
.nav_links .special_link a{
    color:#FBFBFB;
   margin-left:15px;
```

```
/*hamburger icon container*/
.menu icon{
    display: none;
    position: absolute;
    cursor:pointer;
    top: 5%;
    right: 26px;
    z-index:20;
/*hamburger-container-divs*/
.menu_icon div{
   display:block;
   width:26px;
   height:4px;
   margin-bottom: 4px;
   background-color: #9d9bbe;
   border-radius: 10px;
/*topsection container*/
.hero{
   display: flex;
    flex-direction: row;
    align-items:center;
    padding:32px;
    position: relative;
/*lead-form container*/
.header_bottom{
    background-color: #2246C2;
    padding:24px;
    padding-left:48px;
   text-align: center;
   margin-bottom: 24px;
   margin-top: 24px;
.header bottom p{
    font-family: 'Zilla Slab';
   font-style: normal;
    font-weight: 400;
    font-size: 20px;
    line-height: 38px;
   display: block;
```

```
margin-left: auto;
    margin-right: auto;
    color: #F8F8F8;
/*form tag*/
form{
    padding-bottom: 12px;
/*target button icon*/
.icon{
    margin-right:8px;
/*input tag*/
input{
    margin-top: 16px;
    width:30%;
    background: #FBFBFB;
    border: none;
    border-radius: 3px;
    padding:16px;
    outline:none;
    margin-right: 16px;
/*target button*/
.button_send{
    width:12%;
    margin-top: 16px;
    background: #FBFBFB;
    border-radius: 3px;
    border: none;
    padding:16px 8px;
    outline:none;
    margin-right: 16px;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 700;
    font-size: 12px;
    line-height: 128.69%;
    text-align: center;
    color: #2246C2;
/*input placeholder*/
input::placeholder{
```

```
font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 12px;
    text-align: left;
    color: #2F2F30;
/*target button icon*/
.icon{
   margin-right:8px;
.ourjobs .header .head{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 500;
    font-size: 28px;
   line-height: 58px;
   color: #2F2F30;
   text-align: center;
/*section containers - description*/
.ourjobs .header .description{
    margin:10px 16%;
    text-align: center;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 16px;
    line-height: 128.69%;
   text-align: center;
    color: #8F8F92;
.ourjobs .body{
    display: flex;
    justify-content: center;
   margin-top: 36px;
.ourjobs .body .jobs{
   display: flex;
  flex-wrap: wrap;
```

```
width:80%;
.job{
    align-items: center;
   background: #f6f6f6;
    border: 1px solid #d5daed;
    border-radius: 6px;
   padding:16px 16px;
   width:45%;
   margin-right:2.5%;
   margin-left:2.5%;
   margin-bottom: 2.5%;
.job p{
    font-family: 'Zilla Slab';
    font-style: normal;
   font-weight: 600;
   font-size: 24px;
   color: #2F2F30;
.job .job_title{
    color:#2F2F30;
/*our jobs - body - jobs - job - category*/
.job .job_category{
   display: inline-block;
    background-color:#395bc1;
    color:white;
   padding:5px 10px;
   border-radius: 25px;
   font-size:16px;
   margin-top: 8px;
/*our jobs - body - jobs - job - company*/
.job .job_company{
   margin: 12px 0;
    text-decoration: none;
    font-family: 'Zilla Slab';
   font-style: normal;
   font-weight: 600;
```

```
font-size: 18px;
    color: #395bc1;
    text-decoration: underline;
    cursor: pointer;
/*our jobs - body - jobs - job - description*/
.job .job_description{
    margin:20px 0;
    font-family: 'Montserrat';
    font-weight: 400;
    font-size: 16px;
    color: #8F8F92;
    line-height: 20px;
.job_button{
    background: #2246C2;
    border:1px solid #2246C2;
    border-radius: 3px;
    padding:8px 16px;
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
    font-size: 16px;
    color: #FBFBFB;
    text-align: center;
    margin-top:16px;
    cursor: pointer;
@media only screen and (max-width: 1040px){
    .job p{
        font-size: 20px;
@media only screen and (max-width: 916px){
    .button_send{
        width:24%;
@media only screen and (max-width: 840px){
    .job{
       width: 75%;
```

```
justify-content: center;
        margin-bottom: 20px;
    .ourjobs .body .jobs{
        flex-direction: column;
        align-items: center;
@media only screen and (max-width: 768px) {
    .button_send {
        width: 16%;
@media only screen and (max-width: 724px){
    .brand_box img {
        width: 90%;
    .button_send {
        width: 25%;
    .menu icon{
        display: block;
    .nav_link{
        margin-bottom: 8px;
    .nav_links{
        display: none;
    #special_link{
        background-color: #F8F8F8;
    .nav_links #special_link a{
        color: #2246c2;
@media only screen and (max-width:570px){
    .brand_box{
        width:50%;
```

```
.brand_box img{
        width:100%;
@media only screen and (max-width: 500px){
    .header_bottom form{
        text-align: center;
    .header_bottom form input{
        width:100%;
    .ourjobs .header .description{
        margin: 12px 20px;
    .ourjobs .bottom .jobs img{
        width:auto;
@media only screen and (max-width: 375px){
    .header_bottom{
        margin-top: 32px;
    .ourjobs .body .jobs{
        width: auto;
    .button_send{
        width:36%;
@media only screen and (max-width: 346px){
    .job{
        width:90%;
        padding:auto;
@media only screen and (max-width: 300px){
    .ourjobs .header .head{
        font-size: 24px;
/*styles for hamburger open and close*/
.nav_responsive{
```

```
display: flex;
    position: absolute;
    right: 0%;
   top: 12%;
   width: 100%;
   flex-direction: column;
    z-index:50;
.navbac{
    background-color: #FFFFFF;
    padding: 32px;
.bacdrop{
    z-index: 50;
   width: 100vw;
   height: 100vh;
    position: absolute;
    background: rgb(234, 234, 240);
```

#loginstyles.css

```
@import
url('https://fonts.googleapis.com/css2?family=Zilla+Slab:ital,wght@0,300;0,400
;0,500;0,600;0,700;1,300;1,400;1,500;1,600;1,700&display=swap');
url('https://fonts.googleapis.com/css2?family=Montserrat:ital,wght@0,400;0,500
;0,600;0,700;0,800;0,900;1,400;1,500;1,600;1,700;1,800;1,900&display=swap');
*{
    margin:0;
    padding:0;
    box-sizing:border-box;
    list-style-type: none;
/*body*/
body{
    background: #FBFBFB;
    font-family: 'Zilla Slab', serif;
    font-family: 'Montserrat', sans-serif;
header{
  width:100%;
```

```
padding:20px 16px;
    display: flex;
    justify-content:space-between;
    align-items: center;
.brand_box{
    display: flex;
   font-size: 20px;
   width:30%;
/*Header-brandbox-Logo*/
.brand box img{
   width:55%;
/*header-navbar-container*/
.nav_links{
   display: flex;
    align-items: center;
/*header-navbar-link-anchor*/
.nav_links .nav_link a{
   margin-right: 15px;
   text-decoration: none;
   font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
    font-size: 16px;
   line-height: 34px;
   color: #2F2F30;
.nav_links .special link{
    background: #2246C2;
   border-radius: 32px;
    padding:8px;
   text-align: center;
/*header-navbar-link-anchor-SPECIAL*/
.nav_links .special_link a{
   color:#FBFBFB;
  margin-left:15px;
```

```
/*hamburger icon container*/
.menu_icon{
   display: none;
    position: absolute;
    cursor:pointer;
    top: 5%;
   right: 26px;
   z-index:20;
/*hamburger-container-divs*/
.menu_icon div{
    display:block;
   width:26px;
   height:4px;
   margin-bottom: 4px;
    background-color: #9d9bbe;
   border-radius: 10px;
/*topsection container*/
.hero{
   display: flex;
   flex-direction: row;
   align-items:center;
    padding:32px;
   position: relative;
/*topsection container - divs*/
._hero{
   width:50%;
/*topsection container - left heading*/
.hero_left-heading{
   font-family: 'Zilla Slab';
   font-weight: 500;
    font-size: 36px;
   line-height: 48px;
    color: #2F2F30;
/*topsection container - right image*/
.hero_right img{
  width:80%;
```

```
height:80%;
/*topsection highlight(color change)*/
.special primary{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
   font-size: 40px;
   color: #2246C2;
/*topsection highlight(font style change)*/
.special_secondary{
    font-family: 'Zilla Slab';
    font-style: italic;
    font-weight: 400;
    font-size: 36px;
   color: #2F2F30;
/*topsection left container*/
.hero_left{
   margin-left:16px;
.hero_left-content{
   margin-top:16px;
   width:75%;
   font-family: 'Montserrat';
    font-style: normal;
   font-weight: 400;
   font-size: 20px;
   line-height: 128.69%;
   color: #8F8F92;
/*top section left - statistics container*/
.hero_left-statistics{
   margin-top:32px;
   display: flex;
.hero_left-stat{
   margin-right:32px;
   text-align:center;
```

```
/*top section left - statistic number*/
.hero_left-statnum{
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 700;
    font-size: 36px;
    line-height: 54px;
    color: #2F2F30;
/*top section left - statistic label*/
.hero_left-statlabel{
    font-family: 'Montserrat';
    font-weight: 400;
    font-size: 16px;
    line-height: 128.69%;
    text-align: center;
    color: #8F8F92;
/*top section-right container*/
.hero_right{
    text-align:center;
.header bottom{
    background-color: #2246C2;
    padding:24px;
    padding-left:48px;
/*lead-form container content*/
.header_bottom p{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 400;
    font-size: 20px;
    line-height: 38px;
    display: flex;
    align-items: center;
    color: #F8F8F8;
/*form tag*/
form{
```

```
padding-bottom: 12px;
/*input tag*/
input{
    margin-top: 16px;
    width:30%;
    background: #FBFBFB;
    border: none;
    border-radius: 3px;
    padding:16px;
    outline:none;
    margin-right: 16px;
/*target button*/
.button_send{
    width:12%;
    margin-top: 16px;
    background: #FBFBFB;
    border-radius: 3px;
    border: none;
    padding:16px 8px;
    outline:none;
    margin-right: 16px;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 700;
    font-size: 12px;
    line-height: 128.69%;
    text-align: center;
    color: #2246C2;
/*input placeholder*/
input::placeholder{
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 12px;
    text-align: left;
    color: #2F2F30;
/*target button icon*/
.icon{
    margin-right:8px;
```

```
/*footer - header - head*/
.footer .header .head{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 500;
    font-size: 28px;
    line-height: 40px;
    color: #2F2F30;
   text-align: center;
/*footer - header - description*/
.footer .header .description{
    margin:20px 16%;
    text-align: center;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 16px;
    line-height: 128.69%;
    text-align: center;
    color: #8F8F92;
/*footer*/
.footer{
    margin-top:52px;
/*footer - body - content container*/
.footer .body .content{
    background-color: #2246C2;
   width:100%;
.form_footer{
   width:80%;
   margin: auto;
    padding-top:32px;
/*footer - body - content - form container (input + button)*/
.form_footer div{
   display: flex;
   flex-direction: column;
   align-items: center;
```

```
width: 80%;
    flex-wrap: wrap;
    justify-content: space-between;
    margin: auto;
.form_footer div input{
    width:46%;
    margin-right:8px;
    margin-bottom: 16px;
@media only screen and (max-width: 916px){
    .brand_box img{
        width:75%;
    .button_send{
        width:24%;
@media only screen and (max-width: 768px) {
    .button_send {
        width: 16%;
@media only screen and (max-width: 724px){
    .form_footer div{
        flex-direction: column;
    .form_footer div input{
        width:80%;
    .button_send {
        width: 25%;
    .menu_icon{
        display: block;
    .nav_link{
        margin-bottom: 8px;
```

```
.nav links{
        display: none;
    .brand box img{
        width:90%;
    #special_link{
        background-color: #F8F8F8;
    .nav_links #special_link a{
        color: #2246c2;
@media only screen and (max-width:570px){
    .brand_box{
        width:50%;
    .brand_box img{
        width:100%;
@media only screen and (max-width: 500px){
    .header_bottom form{
        text-align: center;
    .header_bottom form input{
        width:100%;
    .footer .header .description{
        margin: 20px;
    .form_footer div{
        width:100%;
@media only screen and (max-width: 375px){
    .header_bottom{
        margin-top: 32px;
```

```
.hero_right img{
        width:100%;
    .button_send{
        width:36%;
@media only screen and (max-width: 300px){
    .footer .header .head {
        font-size: 24px;
/*styles for hamburger icon (open and close)*/
.nav_responsive{
    display: flex;
    position: absolute;
    right: 0%;
    top: 12%;
    width: 100%;
    flex-direction: column;
    z-index:50;
.navbac{
    background-color: #FFFFFF;
    padding: 32px;
.bacdrop{
    z-index: 50;
    width: 100vw;
    height: 100vh;
    position: absolute;
    background: rgb(234, 234, 240);
```

#profilestyles.css

```
@import
url('https://fonts.googleapis.com/css2?family=Zilla+Slab:ital,wght@0,300;0,400
;0,500;0,600;0,700;1,300;1,400;1,500;1,600;1,700&display=swap');
@import
url('https://fonts.googleapis.com/css2?family=Montserrat:ital,wght@0,400;0,500
;0,600;0,700;0,800;0,900;1,400;1,500;1,600;1,700;1,800;1,900&display=swap');
*{
```

```
margin:0;
    padding:0;
    box-sizing:border-box;
    list-style-type: none;
body{
    background: #FBFBFB;
    font-family: 'Zilla Slab', serif;
    font-family: 'Montserrat', sans-serif;
header{
    width:100%;
    padding:20px 16px;
    display: flex;
    justify-content:space-between;
    align-items: center;
/*HeaderContainer*/
.brand_box{
    display: flex;
    font-size: 20px;
    width:30%;
/*Header-brandbox-Logo*/
.brand_box img{
    width:55%;
/*header-navbar-container*/
.nav_links{
    display: flex;
    align-items: center;
.nav_links .nav_link a{
    margin-right: 15px;
    text-decoration: none;
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
    font-size: 16px;
```

```
line-height: 34px;
    color: #2F2F30;
/*header-navbar-link-container*/
.nav_links .special_link{
    background: #2246C2;
    border-radius: 32px;
    padding:8px;
    text-align: center;
/*header-navbar-link-anchor-SPECIAL*/
.nav_links .special_link a{
    color:#FBFBFB;
   margin-left:15px;
/*hamburger icon container*/
.menu_icon{
   display: none;
    position: absolute;
    cursor:pointer;
    top: 5%;
    right: 26px;
    z-index:20;
/*hamburger-container-divs*/
.menu_icon div{
   display:block;
   width:26px;
   height:4px;
   margin-bottom: 4px;
   background-color: #9d9bbe;
   border-radius: 10px;
/*topsection container*/
.hero{
    display: flex;
    flex-direction: row;
    align-items:center;
    padding:32px;
   position: relative;
/*input tag*/
```

```
input{
    margin-top: 16px;
    width:30%;
    background: #FBFBFB;
    border: none;
    border-radius: 3px;
    padding:16px;
    outline:none;
    margin-right: 16px;
/*target button*/
.button_send{
    width:12%;
    margin-top: 16px;
    background: #FBFBFB;
    border-radius: 3px;
    border: none;
    padding:16px 8px;
    outline:none;
    margin-right: 16px;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 700;
    font-size: 12px;
    line-height: 128.69%;
    text-align: center;
    color: #2246C2;
/*input placeholder*/
input::placeholder{
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 12px;
    text-align: left;
    color: #2F2F30;
/*target button icon*/
    margin-right:8px;
.myprofile .header .head{
   font-family: 'Zilla Slab';
```

```
font-style: normal;
    font-weight: 500;
    font-size: 28px;
    line-height: 58px;
    color: #2F2F30;
    text-align: center;
/*section containers - description*/
.myprofile .header .description{
    margin:10px 16%;
    text-align: center;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 16px;
    line-height: 128.69%;
    text-align: center;
    color: #8F8F92;
/*my profile - body container*/
.myprofile .body{
    display: flex;
   justify-content: center;
   margin-top: 36px;
.myprofile .body .profiles{
    display: flex;
    flex-wrap: wrap;
   width:80%;
   justify-content: center;
/*our profile - body - profiles - profile*/
.profile{
    align-items: center;
    background: #f6f6f6;
    border: 1px solid #d5daed;
    border-radius: 6px;
    padding:16px 16px;
   width:80%;
    margin-right:2.5%;
    margin-left:2.5%;
    margin-bottom: 2.5%;
```

```
/*our profile - body - profiles - profile - p*/
.profile p{
   font-family: 'Zilla Slab';
   font-style: normal;
   font-weight: 600;
   font-size: 24px;
   color: #2F2F30;
/*our profile - body - profiles - profile - title*/
.profile .profile title{
   color:#2F2F30;
   text-align: center;
/*our profile - body - profiles - profile - category*/
.profile .profile_category{
   display: inline-block;
   background-color:#395bc1;
   color:white;
   padding:5px 10px;
   border-radius: 25px;
   font-size:16px;
   margin-top: 8px;
/*our profile - body - profiles - profile - description - category*/
.profile description .profile category{
   background-color: #E5F1F5;
   font-size: 16px;
   border: 1px solid #2246C2;
   font-family: 'Zilla Slab';
   font-style: normal;
   font-weight: 600;
   color: #2246C2;
/*our profile - body - profiles - profile - company*/
.profile .profile_company{
   margin: 12px 0;
   text-decoration: none;
   font-family: 'Zilla Slab';
   font-style: normal;
   font-weight: 600;
   font-size: 18px;
   color: #395bc1;
   text-decoration: underline;
```

```
cursor: pointer;
    text-align: center;
/*our profile - body - profiles - profile - description*/
.profile .profile_description{
    margin:20px 0;
    font-family: 'Montserrat';
    font-weight: 400;
    font-size: 16px;
    color: #8F8F92;
    line-height: 20px;
    text-align: center;
/*our profile - body - profiles - profile - button*/
.profile_button{
    margin-left: auto;
    display: block;
    margin-right: auto;
    background: #2246C2;
    border:1px solid #2246C2;
    border-radius: 3px;
    padding:8px 16px;
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
    font-size: 16px;
    color: #FBFBFB;
    text-align: center;
    margin-top:16px;
    cursor: pointer;
@media only screen and (max-width: 1040px){
    .profile p{
        font-size: 20px;
@media only screen and (max-width: 916px){
    .button_send{
        width: 24%;
@media only screen and (max-width: 840px){
```

```
.myprofile .body .profiles .profile{
        width: 100%;
    .profile{
        width: 75%;
        justify-content: center;
        margin-bottom: 20px;
    .myprofile .body .profiles{
        flex-direction: column;
        align-items: center;
@media only screen and (max-width: 768px) {
    .button_send {
        width: 16%;
@media only screen and (max-width: 724px){
    .brand_box img {
        width: 90%;
    .button_send {
        width: 25%;
    .menu_icon{
        display: block;
    .nav_link{
        margin-bottom: 8px;
    .nav_links{
        display: none;
    #special_link{
        background-color: #F8F8F8;
    .nav_links #special_link a{
        color: #2246c2;
```

```
@media only screen and (max-width:570px){
    .brand_box{
        width:50%;
    .brand_box img{
        width:100%;
@media only screen and (max-width: 500px){
    .myprofile .header .description{
        margin: 12px 20px;
    .myprofile .bottom .profiles img{
        width:auto;
@media only screen and (max-width: 375px){
    .myprofile .body .profiles{
        width: auto;
    .button_send{
        width:36%;
@media only screen and (max-width: 346px){
    .profile{
        width:90%;
        padding:auto;
@media only screen and (max-width: 300px){
    .myprofile .header .head{
        font-size: 24px;
/*styles for hamburger open and close*/
.nav_responsive{
    display: flex;
    position: absolute;
   right: 0%;
```

```
top: 12%;
width: 100%;
flex-direction: column;
z-index:50;
}
.navbac{
  background-color: #FFFFFF;
  padding: 32px;
}
.bacdrop{
  z-index: 50;
  width: 100vw;
  height: 100vh;
  position: absolute;
  background: rgb(234, 234, 240);
}
```

#registerstyles.css

```
@import
url('https://fonts.googleapis.com/css2?family=Zilla+Slab:ital,wght@0,300;0,400
;0,500;0,600;0,700;1,300;1,400;1,500;1,600;1,700&display=swap');
@import
url('https://fonts.googleapis.com/css2?family=Montserrat:ital,wght@0,400;0,500
;0,600;0,700;0,800;0,900;1,400;1,500;1,600;1,700;1,800;1,900&display=swap');
*{
    margin:0;
    padding:0;
    box-sizing:border-box;
    list-style-type: none;
/*body*/
body{
    background: #FBFBFB;
   font-family: 'Zilla Slab', serif;
    font-family: 'Montserrat', sans-serif;
header{
   width:100%;
    padding:20px 16px;
    display: flex;
    justify-content:space-between;
```

```
align-items: center;
.brand box{
    display: flex;
    font-size: 20px;
   width:30%;
/*Header-brandbox-Logo*/
.brand_box img{
    width:55%;
.nav_links{
   display: flex;
    align-items: center;
.nav_links .nav_link a{
   margin-right: 15px;
    text-decoration: none;
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
    font-size: 16px;
    line-height: 34px;
    color: #2F2F30;
.nav_links .special_link{
    background: #2246C2;
    border-radius: 32px;
    padding:8px;
    text-align: center;
/*header-navbar-link-anchor-SPECIAL*/
.nav_links .special_link a{
    color:#FBFBFB;
   margin-left:15px;
/*hamburger icon container*/
```

```
.menu_icon{
    display: none;
    position: absolute;
    cursor:pointer;
    top: 5%;
   right: 26px;
    z-index:20;
/*hamburger-container-divs*/
.menu_icon div{
    display:block;
   width:26px;
   height:4px;
   margin-bottom: 4px;
   background-color: #9d9bbe;
   border-radius: 10px;
/*topsection container*/
.hero{
   display: flex;
    flex-direction: row;
    align-items:center;
   padding:32px;
    position: relative;
/*topsection container - divs*/
._hero{
   width:50%;
/*topsection container - left heading*/
.hero_left-heading{
   font-family: 'Zilla Slab';
   font-weight: 500;
   font-size: 36px;
   line-height: 48px;
   color: #2F2F30;
/*topsection container - right image*/
.hero_right img{
   width:80%;
   height:80%;
```

```
/*topsection highlight(color change)*/
.special primary{
   font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 600;
    font-size: 40px;
   color: #2246C2;
/*topsection highlight(font style change)*/
.special_secondary{
    font-family: 'Zilla Slab';
    font-style: italic;
   font-weight: 400;
   font-size: 36px;
   color: #2F2F30;
/*topsection left container*/
.hero_left{
   margin-left:16px;
.hero left-content{
   margin-top:16px;
   width:75%;
   font-family: 'Montserrat';
    font-style: normal;
   font-weight: 400;
   font-size: 20px;
   line-height: 128.69%;
   color: #8F8F92;
/*top section left - statistics container*/
.hero_left-statistics{
   margin-top:32px;
   display: flex;
/*top section left - statistic container*/
.hero_left-stat{
   margin-right:32px;
   text-align:center;
/*top section left - statistic number*/
```

```
.hero_left-statnum{
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 700;
    font-size: 36px;
    line-height: 54px;
    color: #2F2F30;
.hero_left-statlabel{
    font-family: 'Montserrat';
    font-weight: 400;
    font-size: 16px;
    line-height: 128.69%;
   text-align: center;
    color: #8F8F92;
/*top section-right container*/
.hero_right{
    text-align:center;
/*lead-form container*/
.header_bottom{
    background-color: #2246C2;
    padding:24px;
    padding-left:48px;
/*lead-form container content*/
.header_bottom p{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 400;
    font-size: 20px;
    line-height: 38px;
    display: flex;
    align-items: center;
    color: #F8F8F8;
/*form tag*/
form{
    padding-bottom: 12px;
```

```
/*input tag*/
input{
    margin-top: 16px;
    width:30%;
    background: #FBFBFB;
    border: none;
    border-radius: 3px;
    padding:16px;
    outline:none;
    margin-right: 16px;
/*target button*/
.button_send{
    width:12%;
    margin-top: 16px;
    background: #FBFBFB;
    border-radius: 3px;
    border: none;
    padding:16px 8px;
    outline:none;
    margin-right: 16px;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 700;
    font-size: 12px;
    line-height: 128.69%;
    text-align: center;
    color: #2246C2;
/*input placeholder*/
input::placeholder{
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 12px;
    text-align: left;
    color: #2F2F30;
/*target button icon*/
.icon{
    margin-right:8px;
.footer .header .head{
```

```
font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 500;
    font-size: 28px;
    line-height: 40px;
    color: #2F2F30;
   text-align: center;
/*footer - header - description*/
.footer .header .description{
    margin:16px 16%;
    text-align: center;
    font-family: 'Montserrat';
    font-style: normal;
    font-weight: 400;
    font-size: 16px;
    line-height: 128.69%;
   text-align: center;
    color: #8F8F92;
/*footer*/
.footer{
   margin-top:24px;
/*footer - body - content container*/
.footer .body .content{
    background-color: #2246C2;
   width:100%;
.form_footer{
   width:80%;
   margin: auto;
   padding-top:32px;
.form_footer div{
   display: flex;
   flex-direction: column;
    align-items: center;
   width: 80%;
   flex-wrap: wrap;
    justify-content: space-between;
```

```
margin: auto;
.form footer div input{
    width:46%;
    margin-right:8px;
    margin-bottom: 16px;
@media only screen and (max-width: 916px){
    .button_send{
        width:24%;
@media only screen and (max-width: 768px) {
    .button_send {
        width: 16%;
@media only screen and (max-width: 724px){
    .brand_box img {
        width: 90%;
    .form_footer div{
        flex-direction: column;
    .form_footer div input{
        width:80%;
    .button_send {
        width: 25%;
    .menu_icon{
        display: block;
    .nav_link{
        margin-bottom: 8px;
    .nav_links{
        display: none;
    #special_link{
```

```
background-color: #F8F8F8;
    .nav_links #special_link a{
        color: #2246c2;
@media only screen and (max-width:570px){
    .brand_box{
        width:50%;
    .brand_box img{
        width:100%;
@media only screen and (max-width: 500px){
    .header_bottom form{
        text-align: center;
    .header_bottom form input{
        width:100%;
    .footer .header .description{
        margin: 16px;
    .form_footer div{
        width:100%;
    .content_svg img{
        width:90%;
@media only screen and (max-width: 375px){
    .header_bottom{
        margin-top: 32px;
    .button_send{
        width:36%;
    .decimg{
        display: none;
```

```
@media only screen and (max-width: 300px){
    .footer .header .head {
        font-size: 24px;
/*styles for hamburger open and close*/
.nav_responsive{
    display: flex;
    position: absolute;
    right: 0%;
    top: 12%;
    width: 100%;
    flex-direction: column;
    z-index:50;
.navbac{
    background-color: #FFFFFF;
    padding: 32px;
.bacdrop{
    z-index: 50;
    width: 100vw;
    height: 100vh;
    position: absolute;
    background: rgb(234, 234, 240);
/*modal container(backdrop)*/
.modal_container{
    background-color: #778cd575;
    position: fixed;
    height: 100vh;
    width: 100vw;
    z-index: 20;
.modal{
    text-align: center;
    width:100%;
    position: fixed;
   top: 50%;
```

```
left: 50%;
    transform: translate(-50%, -50%);
/*modal - modal - bottom*/
.modal bottom{
    background-color: #2246C2;
    padding:24px;
   display: inline-block;
   border-radius: 5px;
.modal_bottom p{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 400;
    font-size: 20px;
    line-height: 38px;
   display: flex;
    align-items: center;
   color: #F8F8F8;
/*modal - modal - bottom - button*/
.modal_send{
    cursor: pointer;
    background: #FBFBFB;
   border-radius: 3px;
   margin-top: 12px;
   border: none;
    padding:16px 8px;
   outline:none;
   margin-right: 16px;
    font-family: 'Montserrat';
    font-style: normal;
   font-weight: 700;
    font-size: 12px;
    line-height: 128.69%;
    text-align: center;
    color: #2246C2;
```

----JAVASCRIPT FILES----

#index.js

```
let menu = document.getElementById("menu");
let links = document.getElementById("nav_links");
let body = document.getElementById("body");

menu.addEventListener("click", ()=>{
    links.classList.toggle("nav_responsive");
    links.classList.toggle("navbac");
    body.classList.toggle("bacdrop");
});
```

----PYTHON FILES---

#app.py

```
from turtle import st
from flask import Flask, render_template, request, redirect, url_for, session
from markupsafe import escape
import requests
import json
import ibm_db
conn = ibm_db.connect("DATABASE=bludb; HOSTNAME=55fbc997-9266-4331-afd3-
888b05e734c0.bs2io90108kqb1od8lcg.databases.appdomain.cloud;PORT=31929;SECURIT
Y=SSL;SSLServerCertificate=DigiCertGlobalRootCA.crt;UID=ztc89378;PWD=HSYKGIqGB
cRZVRHK",'','')
print("Connected Successfully !")
app = Flask(__name__)
app.secret_key = 'Done ehhh'
@app.route('/')
@app.route('/index')
def index():
    return render_template('index.html')
@app.route('/jobs')
def jobs():
    return render_template('jobs.html')
@app.route('/login')
def login():
   return render_template('login.html')
```

```
@app.route('/register')
def register():
    return render_template('register.html')
@app.route("/registerrec",methods = ['POST', 'GET'])
def registerrec():
    msg=''
    if request.method == 'POST':
        name = request.form['name']
        number = request.form['number']
        email = request.form['email']
        password = request.form['password']
        cpassword = request.form['cpassword']
        sql = "SELECT * FROM register WHERE email =?"
        stmt = ibm_db.prepare(conn, sql)
        ibm db.bind param(stmt,1,email)
        ibm db.execute(stmt)
        account = ibm_db.fetch_assoc(stmt)
        print(account)
        if account:
            return render template('login.html', msg="You are already a
member, please login using your details")
        else:
            insert_sql = "INSERT INTO register VALUES (?,?,?,?)"
            prep_stmt = ibm_db.prepare(conn, insert_sql)
            ibm_db.bind_param(prep_stmt, 1, name)
            ibm_db.bind_param(prep_stmt, 2, number)
            ibm_db.bind_param(prep_stmt, 3, email)
            ibm_db.bind_param(prep_stmt, 4, password)
            ibm_db.bind_param(prep_stmt, 5, cpassword)
            ibm_db.execute(prep_stmt)
        return render_template('login.html', msg="Registered
successfuly..login to continue")
#Login
@app.route("/loginrec", methods =['POST','GET'])
def loginrec():
    smsg = ''
    if request.method == 'POST' and 'email' in request.form and 'password' in
request.form:
        email = request.form['email']
        password = request.form['password']
        if((email and password) is not None ):
```

```
sql = "SELECT * FROM register WHERE email = ?"
            stmt = ibm db.prepare(conn, sql)
            ibm db.bind param(stmt,1,email)
            prep_stmt = ibm_db.execute(stmt)
            dicto = ibm db.fetch assoc(stmt)
            while(dicto != False):
                res1 = dicto["EMAIL"]
                res2 = dicto['PASSWORD']
                res3 = dicto['NAME']
                res4 = dicto['NUMBER']
                if(res1 == email and res2 == password):
                    session['email'] = res1
                    session['pass'] = res2
                    session['name'] = res3
                    session['number'] = res4
                    return render_template('profile.html')
                else:
                    return render_template('login.html', smsg = 'Incorrect
username / password !')
            else:
                return render_template('register.html', smsg = 'Not yet
registered')
        else:
            return render template('login.html', smsg = 'Fill all the
details')
    else:
        return render_template('login.html')
#contact
@app.route("/contactrec",methods = ['POST', 'GET'])
def contactrec():
    cmsg=''
    if request.method == 'POST':
        Name = request.form['name']
        MobileNumber = request.form['number']
        insert_sql = "INSERT INTO contact VALUES (?,?)"
        prep_stmt = ibm_db.prepare(conn, insert_sql)
        ibm_db.bind_param(prep_stmt, 1, Name)
        ibm_db.bind_param(prep_stmt, 2, MobileNumber)
        ibm_db.execute(prep_stmt)
        return render_template('index.html', cmsg="We will contact you soon")
```

```
@app.route("/connectrec",methods = ['POST', 'GET'])
def connectrec():
    cnmsg=''
    if request.method == 'POST':
        CustomerName = request.form['CustomerName']
        MailID = request.form['MailID']
        ContactNumber = request.form['ContactNumber']
        ConvenientTime = request.form['ConvenientTime']
        CustomerMessage = request.form['CustomerMessage']
        insert_sql = "INSERT INTO connectwithus VALUES (?,?,?,?)"
        prep stmt = ibm db.prepare(conn, insert sql)
        ibm db.bind param(prep stmt, 1, CustomerName)
        ibm_db.bind_param(prep_stmt, 2, MailID)
        ibm db.bind param(prep stmt, 3, ContactNumber)
        ibm db.bind param(prep stmt, 4, ConvenientTime)
        ibm_db.bind_param(prep_stmt, 5, CustomerMessage)
        ibm_db.execute(prep_stmt)
        return render_template('index.html', cnmsg="Lets Travel Together")
@app.route("/jobsrec", methods = ['POST', 'GET'])
def jobsrec():
    jmsg=''
    if request.method == 'POST':
        CandidateName = request.form['CandidateName']
        CompanyName = request.form['CompanyName']
        EmployeeRole = request.form['EmployeeRole']
        CandidateMail = request.form['CandidateMail']
        CandidateNumber = request.form['CandidateNumber']
        insert_sql = "INSERT INTO hirerform VALUES (?,?,?,?,?)"
        prep_stmt = ibm_db.prepare(conn, insert_sql)
        ibm_db.bind_param(prep_stmt, 1, CandidateName)
        ibm_db.bind_param(prep_stmt, 2, CompanyName)
        ibm_db.bind_param(prep_stmt, 3, EmployeeRole)
        ibm_db.bind_param(prep_stmt, 4, CandidateMail)
        ibm_db.bind_param(prep_stmt, 5, CandidateNumber)
        ibm_db.execute(prep_stmt)
        return render_template('jobs.html', jmsg="We will contact you soon")
@app.route('/profile')
def profile():
    return render_template('profile.html')
```

```
@app.route('/exploreJobs', methods = ['GET', 'POST'])
def exploreJobs():
    url = "https://linkedin-jobs-search.p.rapidapi.com/"
    payload = {
        "search_terms": "python programmer",
        "location": "30301",
        "page": "1"
    headers = {
        "content-type": "application/json",
        "X-RapidAPI-Key":
'6ac028283fmshc8ee5a710f1e3c4p196a21jsnb05b95329620",
        "X-RapidAPI-Host": "linkedin-jobs-search.p.rapidapi.com"
    response = requests.request("POST", url, json=payload, headers=headers)
    #print(response.text)
    job = json.loads(response.content)
    #print(job)
    #json_data = json.loads(job)
    return render_template('exploreJobs.html', jobs =job)
@app.route('/logout')
def logout():
    # Remove session data, this will log the user out
   session.pop('email', None)
   session.pop('password', None)
   session.pop('name', None)
   session.pop('number', None)
  # Redirect to login page
   return redirect(url_for('login'))
if __name__ == "__main__":
   app.run(debug=True)
```

#sendmail.py

```
import configparser
import os
import ssl
ssl._create_default_https_context = ssl._create_unverified_context
from sendmail import SendGridAPIClient
from sendgrid.helpers.mail import Mail

config = configparser.ConfigParser()
config.read("config.ini")
```

```
def SendmailUsingSendGrid(API,from email,to email,subject,html content):
    if API != None and from email != None and len(to email)>0 :
        message = Mail(from_email, to_email, subject, html_content)
        try:
            sg = SendGridAPIClient(API)
            response = sg.send(message)
            print(response.status_code)
            print(response.body)
            print(response.headers)
        except Exception as e:
            print(e.message)
try:
    settings = config["SETTINGS"]
except:
    settings = {}
API = settings.get("APIKEY", None)
from_email = settings.get("FROM", None)
to_email = settings.get("TO","")
print(API)
subject = "Sample test message"
html_content = "Message Successfully sent through Python Sendgrid"
SendmailUsingSendGrid(API,from_email,to_email,subject,html_content)
```

----TEXT FILE----

#requirements.txt

```
flask ibm_db
```

----DOCKER FILE----

```
FROM python:3.10.6

WORKDIR /app

COPY requirements.txt ./

RUN pip install -r requirements.txt

COPY . .

EXPOSE 5000

CMD ["python","./app.py"]
```

----INI FILE----

#config.ini

```
["SETTINGS"]
APIKEY = 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
FROM = govaaece@gmail.com
TO = session['email']
```

GitHub

GitHub Link: https://github.com/IBM-EPBL/IBM-Project-33745-1660226287

Project Demo Link

YouTube: https://youtu.be/SDL6RQUB17Y