PROJECT REPORT

| Team ID | PNT2022TMID40669 | |
|--------------|-------------------------------------|--|
| Project Name | Skill / Job Recommender Application | |

TEAM LEAD: C. SUGANESHWARAN

TEAM MEMBER 1: C. KAVIYARASAN

TEAM MEMBER 2: A. KISHOREKANNAN

TEAM MEMBER 3: E. PREMKUMAR

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. |

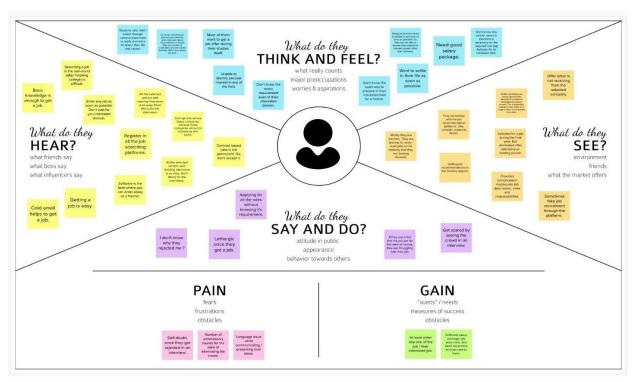
| 3. | Job | Jorge Valverde- | In this paper, proposed a | 1. Collect the profiles |
|----|--------------------|---------------------|---|------------------------------------|
| | Recommendati | Rebaza, Ricardo | framework for job | & job offers |
| | on based on | Puma, Paul Bustios, | recommendation 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 summer of | Shaha T. Al- | This survey shows that | 1. Got an general |
| 4. | A survey of | Otaibi1*, Mourad | This survey shows that several approaches for | S |
| | job recommender | Ykhlef2 | several approaches for job recommendation | overview about job recommendation |
| | | 1 kmeiz | ľ | |
| | systems. | Aug 2012 | have been proposed, and | systems and realized lot to learn. |
| | | Aug 2012 | many techniques | |
| | | | | 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.

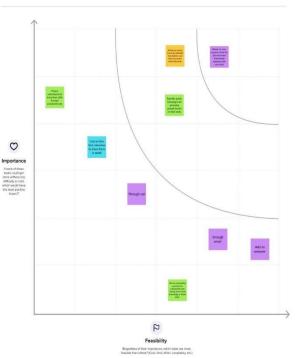
3. IDEATION & PROPOSED SOLUTION

3.1 Empathy Map Canvas



3.2 Ideation & Brainstorming



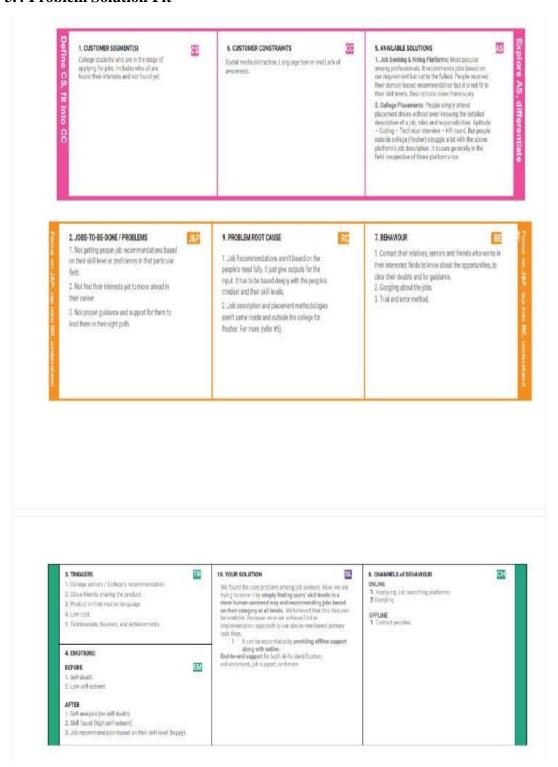


3.3 Proposed Solution

| 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 user requests, show the job vacancies that mostly match 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. |

| | T | T = |
|----|--------------------------------|--|
| 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 |
| | | 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. |
| | | 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

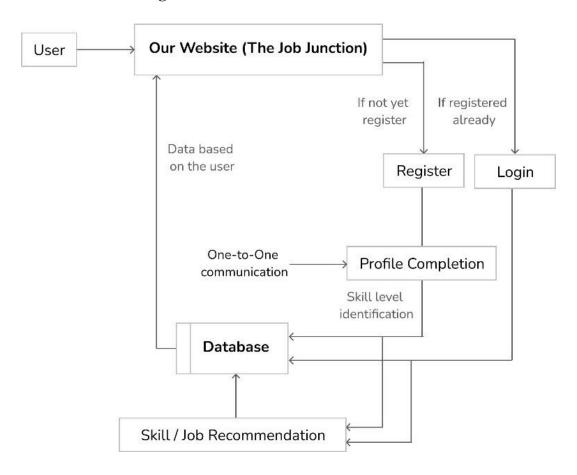
| FR No. | Functional Requirement (Epic) | Sub Requirement (Story / Sub-Task) | |
|-----------|-------------------------------|--|--|
| FR-1 | User Registration | Registration via Form on our website. | |
| FR-2 | Profile Completion | User will create their profile with their basic personal details, 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 their 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

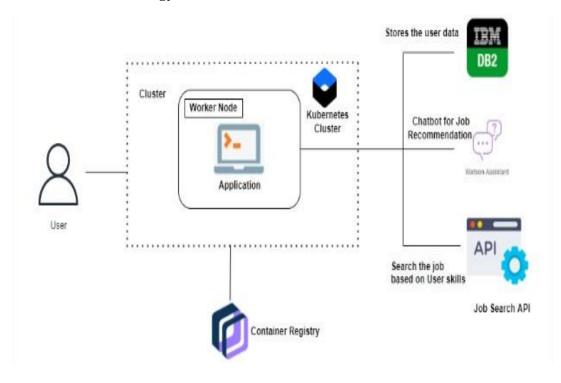


Table-1: Components & Technologies:

| 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. | , |
| 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

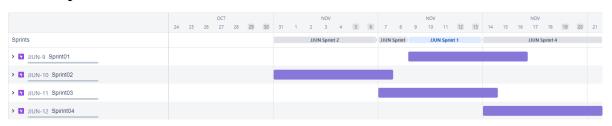
| SPRINT | TASK | MEMBERS |
|----------|---|--|
| SPRINT 1 | Create Registrationpage, login page, Job search portal, job apply portal in flask | SUGANESHWARAN C KAVIYARASAN C KISHOREKANNAN A PREMKUMAR E |
| SPRINT 2 | Connect application toibm db2 | SUGANESHWARAN C KAVIYARASAN C KISHOREKANNAN A PREMKUMAR E |
| SPRINT 3 | Integrate ibm Watson assistant | SUGANESHWARAN C KAVIYARASAN C KISHOREKANNAN A PREMKUMAR E |
| SPRINT 4 | Containerize the app and Deploy the application in ibm cloud | SUGANESHWARAN C KAVIYARASAN C KISHOREKANNAN A PREMKUMAR E |

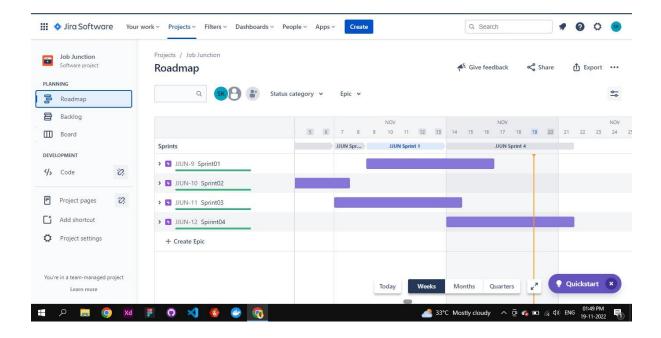
6.2 Sprint Delivery Schedule

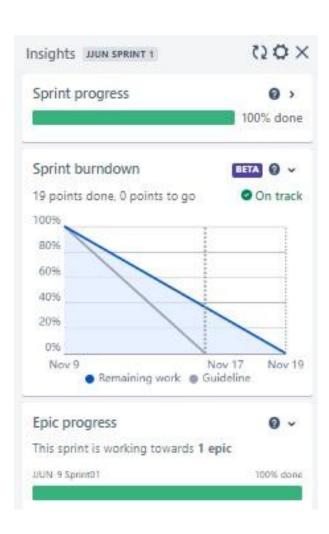
Project Tracker, Velocity & <u>Burndown</u> Chart: (4 Marks)

| • | Troject Fucker, Velocity a statuterin client (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

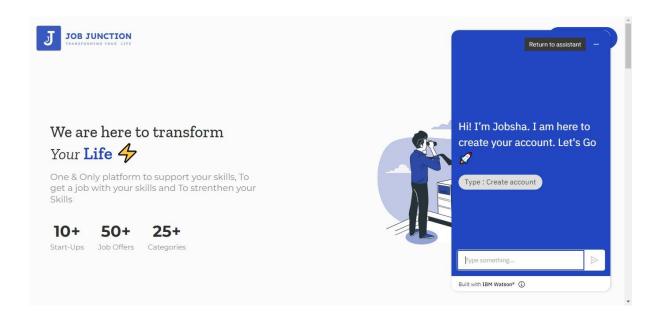






7. CODING & SOLUTIONING

7.1 Feature 1



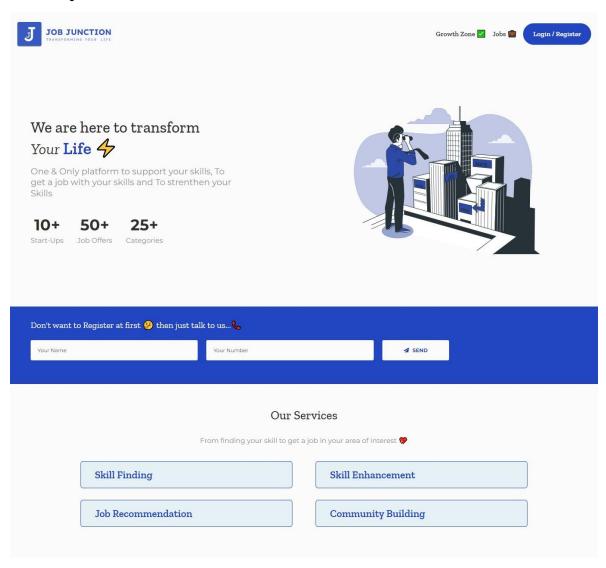
Chatbot Integration Code

```
<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

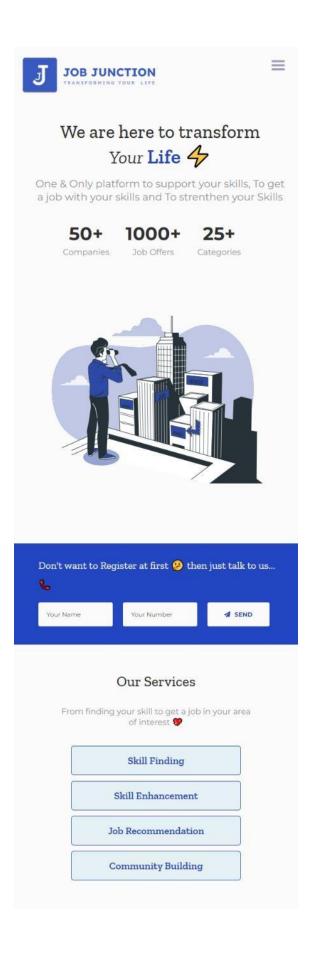


Our Efforts

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



Mobile View

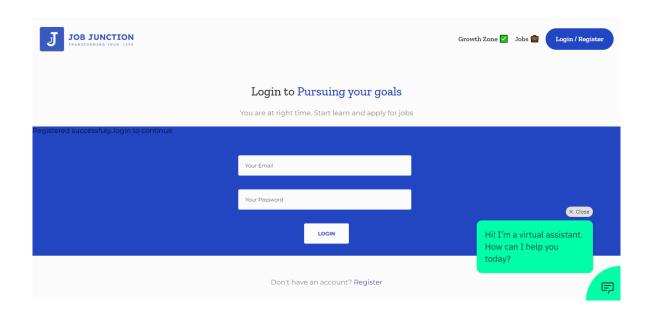


Dynamic Application

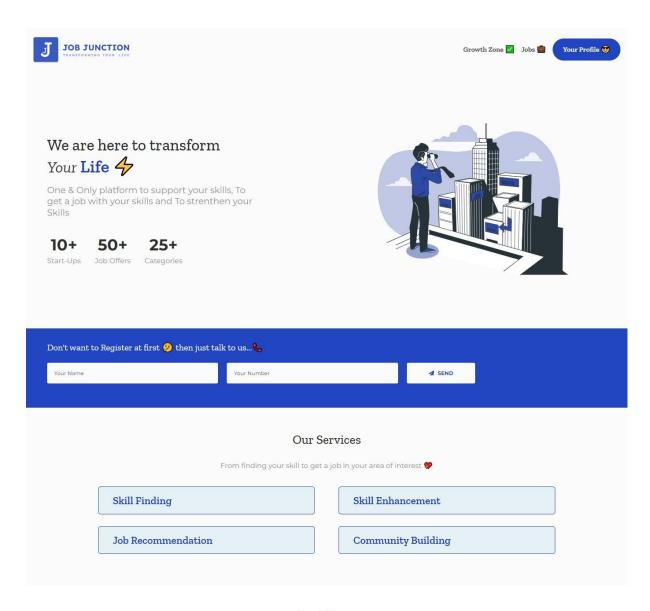
Registration Form

| JOB JUNCTION TRANSFORMING YOUR LIFE | | Growth Zone 🗹 | Jobs Login / Register |
|--|--|---------------|-----------------------|
| Register to move ahead in your life Fill your basic information. We will contact you further guidance till job recommendation based on your skill | | | |
| | Your Name | | |
| | Your Email | | |
| | Your Mobile Number | | |
| | Your Password Your Password | | |
| | REGISTER | | |
| | Already have an account ? Let's Login | | |

Login After Registration



Homepage After Login

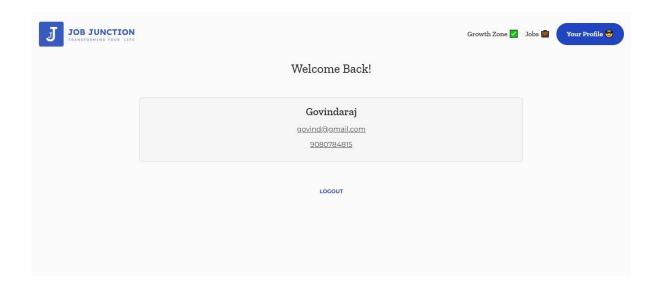


Our Efforts

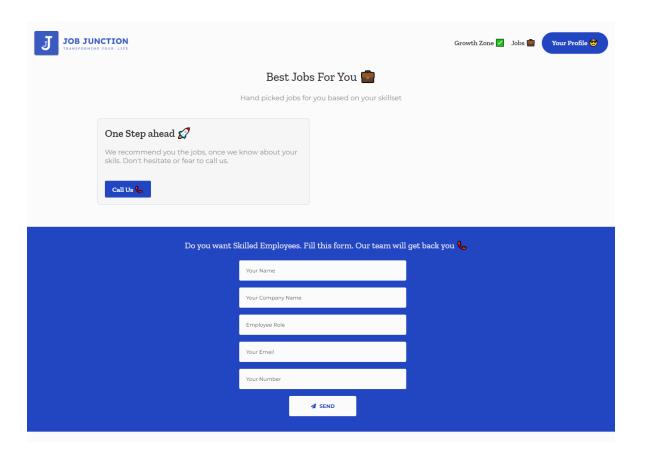
We aren't here to just talk, We are trying to solve your problems through our platform



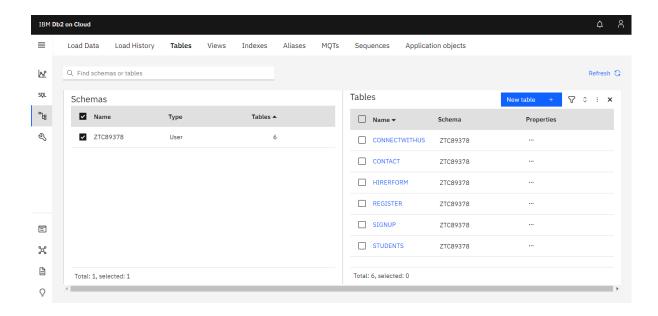
Profile After Login



Jobs After Login



7.3 Database Schema

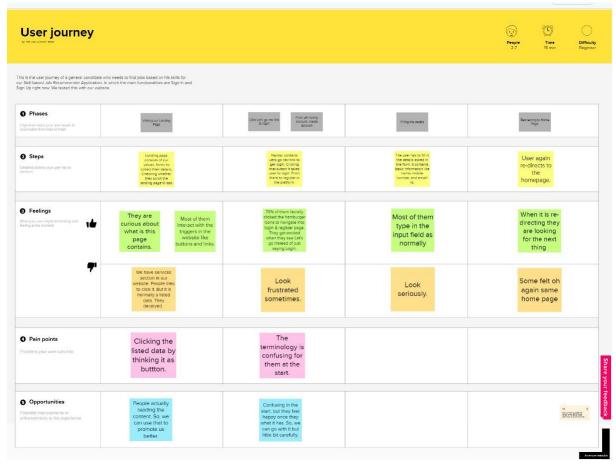


8. TESTING

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.

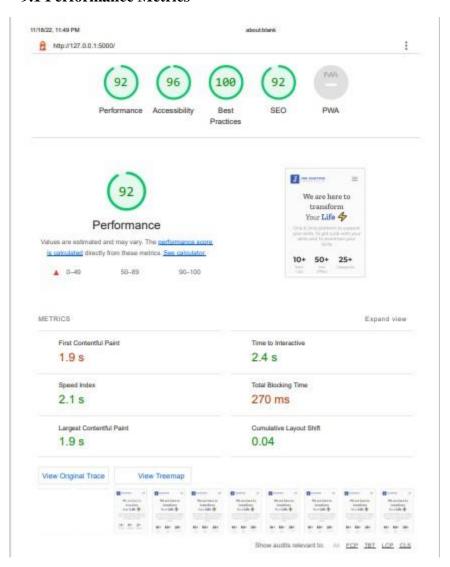
8.2 User Acceptance Testing



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

```
<!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>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/indexstyles.css') }}">
    <script src="{{ url_for('static', filename='index.js') }}" defer></script>
    <style>
        /*#body{
            background-color: #2246c247;
```

```
.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>
</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">
          <img src=".../static/images/job junction-main.png" alt="Job</pre>
Junction Logo" />
       </div>
          <a href="/jobs">Skills *</a>
                        {% if session['email'] %}
                        id="special link"><a href="/profile" id="contact link">Your Profile
S</a>
                        {% else %}
                        id="special_link"><a href="/register" id="contact_link">Login /
Register</a>
                        {% endif %}
          </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="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>
    <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\( \)?
```

```
<a href="/login">Want to see ? <span>CLICK HERE <i class="fa-solid">
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>
                    </div>
                    <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>
       </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 class="fa-solid fa-envelope"></i></span>
contact@job-junction.com
              <span>
              <iclass="fa-solid fa-phone"></i> +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>
</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'] %}
                          id="special_link"><a href="/profile" id="contact_link">Your Profile
$\bigs\(\alpha\)
                          {% 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>
       <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{\infty} \langle \langle
                                        {% 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>
                                                   <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{S}}</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 *</a>
                                     {% if session['email'] %}
                                      <a</pre>
href="/profile" id="contact_link">Your Profile $\footnote{\infty} \langle \langle
                                     {% else %}
                                     <a</pre>
href="/register" id="contact_link">Login / Register</a>
                                      {% endif %}
                            </nav>
         <div class="ourjobs">
                   <div class="header">
                            Best Guidance For You =
                            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 € 
            {{ 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@</title>
    <link rel="icon" type="image/gif/png" href="../static/images/job_junction-</pre>
logo-head.png">
    k
href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
Zenh87qX5JnK2J10vWa8Ck2rdkQ2Bzep5IDxbcnCeu0xjzrPF/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 *</a>
                                                     {% if session['email'] %}
                                                     id="special_link"><a href="/profile" id="contact_link">Your Profile
$\infty \langle \langle \rangle \
<a</pre>
href="/register" id="contact_link">Login /Register</a>
                                                     {% endif %}</nav></header>
        {% for datas in jobs %}
         {% if datas['company_name']==null %}
        <h3 style="color:blue;">It seems that api premium plan exceeds
        issue</h3><br><br><br><a
       href="https://www.google.com/search?q=it+jobs&oq=it+jobs&aqs=chrome..69i5
        7j69i59l2j0i402l2j69i60l3.11302j0j7&sourceid=chrome&ie=UTF-
       8&ibp=htl;jobs&sa=X&ved=2ahUKEwiK56 -
       78v7AhV 5nMBHaRnA88Qkd0GegQIWBAB#fpstate=tldetail&htivrt=jobs&htiq=it+job
       s&htidocid=Ypo0oW7b0MkAAAAAAAAAAAAX3D%3D&sxsrf=ALiCzsZTxcg5P1yS1Ua_LkUV-d3-
       WEGbHw:1669466669452">click here to show more rows </a></h3>
       {% else %}
       <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');
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;
/*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*/
.icon{
   margin-right:8px;
.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;
/*HeaderContainer*/
.brand box{
    display: flex;
    font-size: 20px;
    width:30%;
.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;
/*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;
.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;
.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;
/*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;
/*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;
.ourworks .header .head{
  padding-top: 42px;
.ourworks .body .content{
   display: flex;
   flex-wrap: wrap;
   width:80%;
```

```
.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%;
/*our works - body - content container - content - title*/
.ourworks .body .content_project h5{
    font-family: 'Zilla Slab';
    font-style: normal;
    font-weight: 500;
   font-size: 24px;
   color: #2F2F30;
   margin-top:32px;
.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;
.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;
/*our works - bottom - image*/
.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;
/*feedback section - body container*/
.happycustomers .body{
   display: flex;
   justify-content: center;
```

```
.happycustomers .body .content{
    display: flex;
   width: 80%;
    align-items: center;
/*feedback section - body - content - feedback container*/
.happycustomers .body .content .content_feedbacks{
    position: relative;
.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;
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;
svg*/
.quote{
    position: absolute;
    top: -13%;
    left: -6%;
   width: 10%;
.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;
.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*/
.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{
    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;
.social_info{
   margin-top: 36px;
   margin-bottom: 64px;
.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 bottom - footer container*/
.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%;
/*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;
/*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;
/*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;
/*section containers - head*/
.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;
/*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;
/*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;
/*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;
/*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{
   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;
/*footer - body - content - form container (inputs)*/
.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*/
.icon{
    margin-right:8px;
/*section containers - head*/
.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;
/*our profile - body - profiles container*/
.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;
.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');
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%;
/*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;
.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;
/*top section left - statistic container*/
.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;
.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{
   margin-top:24px;
.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;
/*footer - body - content - form container (inputs)*/
.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 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");
});
```

#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"]
```

#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=824dfd4d-99de-440d-9991-
629c01b3832d.bs2io90108kqb1od8lcg.databases.appdomain.cloud;PORT=30119;SECURITY=SSL;SSLServ
erCertificate=DigiCertGlobalRootCA.crt;UID=yjz09746;PWD=hcHm34Z40BI3Jgy7','','')
print("Connected Successfully !")
app = Flask(__name__)
app.secret_key = 'Done ehhh'

@app.route('/')
@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']
        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.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')
#contac
@app.route("/jobsrec", methods = ['POST', 'GET'])
def jobsrec():
    imsg=''
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 (?,?,?,?)"
        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="Registered successful!! and 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": "United States",
        "page": "1"
    headers = {
       "content-type": "application/json",
            "X-RapidAPI-Key": "49b0cf5e19msh461de707712a654p163c39jsnc52e9e3778fd",
            "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(host='0.0.0.0',port=5000,debug=True)
```

| P | N٢ | $\Gamma 20$ | 1227 | ΓM | ID4 | 0669 |
|---|----|-------------|------|------------|-----|------|
| | | | | | | |

SKILL / JOB RECOMMENDER APPLICATION

GitHub

GitHub Link: https://github.com/IBM-EPBL/IBM-Project-52405-1661001381

Demo Video link

GitHub Link: https://github.com/IBM-EPBL/IBM-Project-52405-2461001381/blob/main/Final%20Deliverables/Demovideolink.mp4