## Sprint - 3

Date	17 November 2022
Team ID	PNT2022TMID48755
Project Name	Project: Skills <u>And</u> Job Recommender
Marks	20 Marks

## 1. Creating Apply job ,Post job pages and coonecting with ibm db2 and Watson assistant

## 1.1 Apply job:

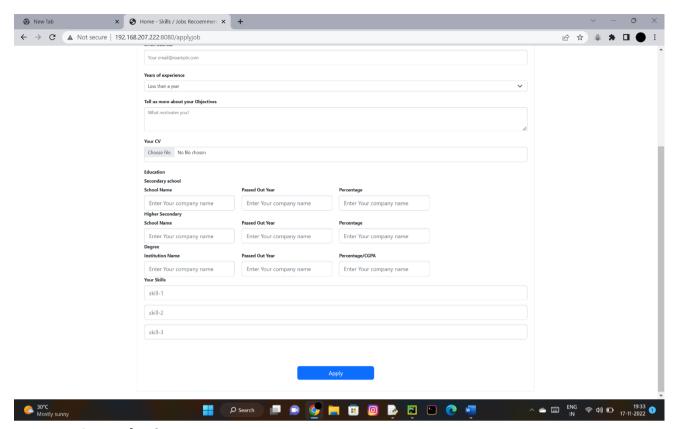
```
{% extends "bootstrap/base.html" %}
{% block title %}Home - Skills / Jobs Recoemmender{% endblock %}
{% block styles %}
{{super()}}
<link rel="stylesheet" href="{{url for('static', filename='style.css')}}">
href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.
css" rel="stylesheet" integrity="sha384-
Zenh87qX5JnK2Jl0vWa8Ck2rdkQ2Bzep5IDxbcnCeuOxjzrPF/et3URy9Bv1WTRi
" crossorigin="anonymous">
{% endblock %}
{% block content %}
<div id="applyjob">
<div class="container">
 <div class="row mx-0 justify-content-center">
  <div class="col-md-7 col-lg-5 px-lg-2 col-xl-4 px-xl-0 px-xxl-3" id="applyjob-
form">
   <form
    method="POST"
    class="w-100 rounded-1 p-4 border bg-white"
    action="{{url_for('mail')}}"
    enctype = "multipart/form-data"
    <label>Company Name<input name="cnn" type="text" readonly
class="form-control-plaintext" value={{cnn}}></label>
    <label>Company Email<input name="cne" type="text" readonly</pre>
class="form-control-plaintext" id="staticEmail" value={{cne}}></label>
    <label class="d-block mb-4">
```

```
<span class="form-label d-block">Your name</span>
    <input
      required
      name="name"
      tvpe="text"
      class="form-control"
      placeholder="Enter Your Name"
    />
    </label>
    <label class="d-block mb-4">
    <span class="form-label d-block">Email address</span>
    <input
      required
     name="email"
     type="email"
     class="form-control"
     placeholder="Your email@example.com"
    />
    </label>
    <label class="d-block mb-4">
    <span class="form-label d-block">Years of experience</span>
    <select required name="experience" class="form-select">
      <option>Less than a year
      <option>1 - 2 years
      <option>2 - 4 years
      <option>4 - 7 years
      <option>7 - 10 years
      <option>10+ years
    </select>
    </label>
    <label class="d-block mb-4">
    <span class="form-label d-block">Tell us more about your
Objectives</span>
    <textarea
     name="message"
     class="form-control"
      rows="3"
      placeholder="What motivates you?"
    ></textarea>
    </label>
```

```
<label class="d-block mb-4">
     <span class="form-label d-block">Your CV</span>
     <input required name="file" type="file" class="form-control" />
    </label>
     <div>
      <label style="margin:10px 0px 10 0px ;" class="form-label"</pre>
for="form3Example3">Education</label>
      <div class="row">
        <label style="margin:10px 0px 10 0px;" class="form-label"</pre>
for="form3Example3">Secondary school</label>
        <div class="col-lg-3">
         <label style="margin:10px 0px 10 0px;" class="form-label"
for="form3Example3">School Name</label>
        <input type="text" name="sschool-name" class="form-control
form-control-lg"
        placeholder="Enter Your company name" />
        </div>
        <div class="col-lg-3">
         <label style="margin:10px 0px 10 0px ;" class="form-label"</pre>
for="form3Example3">Passed Out Year</label>
        <input type="text" name="sschool-year" class="form-control form-
control-lg"
        placeholder="Enter Your company name" />
        </div>
        <div class="col-lg-3">
        <label style="margin:10px 0px 10 0px ;" class="form-label"</pre>
for="form3Example3">Percentage</label>
        <input type="text" name="sschool-percentage" class="form-control
form-control-lg"
        placeholder="Enter Your company name" />
       </div>
      </div>
      <div class="row">
       <label style="margin:10px 0px 10 0px ;" class="form-label"</pre>
for="form3Example3">Higher Secondary</label>
        <div class="col-lg-3">
        <label style="margin:10px 0px 10 0px ;" class="form-label"</pre>
for="form3Example3">School Name</label>
        <input type="text" name="hschool-name" class="form-control
form-control-lg"
        placeholder="Enter Your company name" />
        </div>
        <div class="col-lg-3">
```

```
<label style="margin:10px 0px 10 0px ;" class="form-label"</pre>
for="form3Example3">Passed Out Year</label>
        <input type="text" name="hschool-year" class="form-control form-
control-lg"
       placeholder="Enter Your company name" />
       </div>
       <div class="col-lg-3">
        <label style="margin:10px 0px 10 0px ;" class="form-label"</pre>
for="form3Example3">Percentage</label>
        <input type="text" name="hschool-percentage" class="form-control
form-control-lg"
        placeholder="Enter Your company name" />
        </div>
      </div>
    <div class="row">
        <label style="margin:10px 0px 10 0px;" class="form-label"
for="form3Example3">Degree</label>
        <div class="col-lg-3">
         <label style="margin:10px 0px 10 0px;" class="form-label"</pre>
for="form3Example3">Institution Name</label>
        <input type="text" name="d-name" class="form-control form-
control-lg"
        placeholder="Enter Your company name" />
        </div>
        <div class="col-lg-3">
        <label style="margin:10px 0px 10 0px ;" class="form-label"</pre>
for="form3Example3">Passed Out Year</label>
        <input type="text" name="d-year" class="form-control form-
control-lg"
        placeholder="Enter Your company name" />
        </div>
        <div class="col-lg-3">
        <label style="margin:10px 0px 10 0px ;" class="form-label"</pre>
for="form3Example3">Percentage/CGPA</label>
        <input type="text" name="d-cgpa" class="form-control form-
control-lg"
       placeholder="Enter Your company name" />
       </div>
      </div>
      <div>
      <label class="form-label" for="form3Example3">Your Skills</label>
      <input type="text" name="skill-1" id="skill1" class="form-control
form-control-lg"
       placeholder="skill-1" />
```

```
<input id="skill2" type="text" name="skill-2" class="form-control
form-control-lg"
       placeholder="skill-2" />
      <input type="text" id="skill3" name="skill-3" class="form-control form-
control-lg"
       placeholder="skill-3" />
     </div>
     </div>
    <center>
    <div class="mb-3">
     <button type="submit" id="applyjob-submit" class="btn btn-primary px-
3 rounded-3 btn-lg">
      Apply
     </button>
    </div>
    </center>
   </form>
    </div>
  </div>
 </div>
</div>
 </div>
  <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.
min.js" integrity="sha384-
OERcA2EqjJCMA+/3y+gxlOqMEjwtxJY7qPCqsdltbNJuaOe923+mo//f6V8Qbsw
3" crossorigin="anonymous"></script>
  <script src="https://kit.fontawesome.com/e66a43891e.js"</pre>
crossorigin="anonymous"></script>
{% endblock %}
```



## 1.2 Job List

```
{% extends "bootstrap/base.html" %}
{% block title %}Home - Skills / Jobs Recommender{% endblock %}
{% block styles %}
{{super()}}
<link rel="stylesheet" href="{{url for('static', filename='style.css')}}">
href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.
css" rel="stylesheet" integrity="sha384-
Zenh87qX5JnK2Jl0vWa8Ck2rdkQ2Bzep5IDxbcnCeuOxjzrPF/et3URy9Bv1WTRi
" crossorigin="anonymous">
{% endblock %}
{% block content %}
<div>
 <img width="100%" class="d-block w-100" src="{{url for('static',
filename='images/1.png')}}"alt="First slide">
</div>
<nav class="navbar navbar-light bg-light">
 <form class="form-inline" action="{{url for('joblist')}}" method="POST">
  <input id="search-bar" class="form-control mr-sm-2" type="search" name
= 'search-bar' placeholder="Search jobs" aria-label="Search">
  <button class="btn btn-outline-success my-2 my-sm-0"
type="submit">Search</button>
 </form>
```

```
</nav>
<div class="jobs-box">
  <div class="row">
    {% for i in range(0,len)%}
     <div class="col-lg-3 col-md-3 col-sm-1">
      <div class="card" style="width: 40rem;">
         <img class="card-img-top" src="{{url for('static',
filename='images/jobs.png')}}" alt="Card image cap">
        <div class="card-body">
        <h5 class="card-title">{{jtr[i]}}</h5>
        {{jdr[i]}}
           <form action="{{url for('applyjob')}}" method="post">
             <label>Company Name<input name="cnp" type="text" readonly
class="form-control-plaintext" id="staticEmail" value={{cn[i]}}></label>
             <input class="btn btn-success btn-lg" type="submit"
value="Apply">
           </form>
      </div>
      </div>
     </div>
    {% endfor %}
  </div>
</div>
<script>
 window.watsonAssistantChatOptions = {
  integrationID: "795fc7c7-311e-446c-945f-0acaffce5460", // The ID of this
integration.
  region: "jp-tok", // The region your integration is hosted in.
  serviceInstanceID: "403b880a-1907-4cd4-be34-ed7621ce872c", // 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>
  <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.
min.js" integrity="sha384-
```

