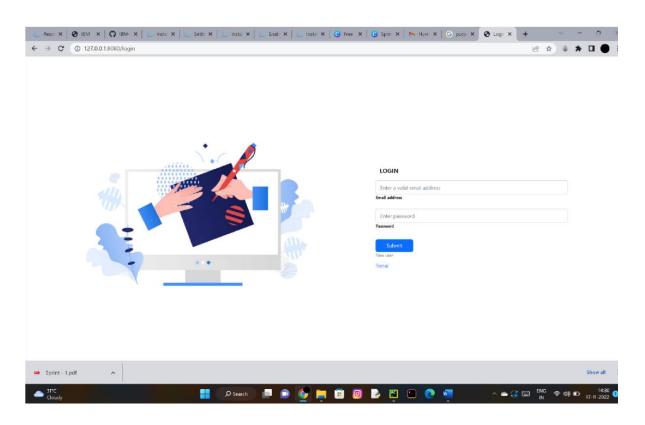
# Sprint - 2

Date	17 November 2022
Team ID	PNT2022TMID46789
Project Name	Skill/Job Recommender
Maximum Marks	20 Marks

## 1. Creating Login



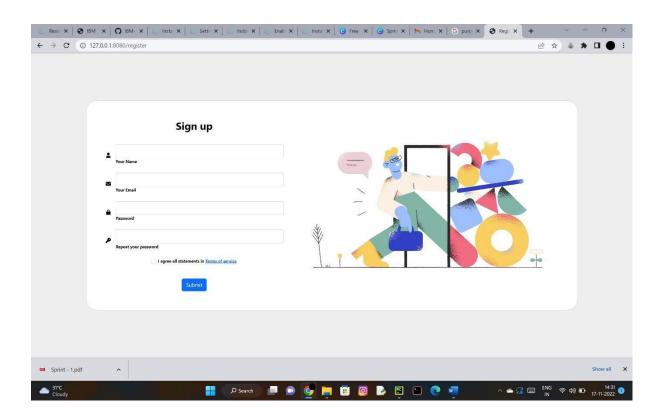
### 2.HTML Codings - Login

```
{% extends "bootstrap/base.html" % }
{% block title % }Login{% endblock % }
{% block styles % }
```

```
{{super()}}
k rel="stylesheet" href="{{url_for('static', filename='style.css')}}">
k 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 class="Login-form">
<section class="vh-100">
<div class="container-fluid h-custom">
<div class="row d-flex justify-content-center align-items-center h-100">
<div class="col-md-9 col-lg-6 col-xl-5">
<img src="https://mdbcdn.b-cdn.net/img/Photos/new-templates/bootstrap-
loginform/draw2.webp"
class="img-fluid" alt="Sample image">
</div>
<div class="col-md-8 col-lg-6 col-xl-4 offset-xl-1">
<form class="form" method="post" action="{{url_for('login')}}">
<div class="divider d-flex align-items-center my-4">
<h4 class="text-center fw-bold mx-3 mb-0">LOGIN</h4>
</div>
<div class="form-outline mb-4">
<input type="text" id="form3Example3" name="email" class="form-control form-controllg"</pre>
placeholder="Enter a valid email address" />
<label class="form-label" for="form3Example3">Email address</label>
</div>
<div class="form-outline mb-3">
<input type="password" id="form3Example4" name="password" class="form-control form-</pre>
control-lg"
placeholder="Enter password" />
<label class="form-label" for="form3Example4">Password</label>
<div class="text-center text-lg-start mt-4 pt-2">
<input type="submit" class="btn btn-primary btn-lg"
style="padding-left: 2.5rem; padding-right: 2.5rem;">
</div>
</form>
New user
<a href="\frac{\{url for('register')\}}">Signup</a>
</div>
</div>
</div>
```

```
</div>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.min.js"</pre>
integrity="sha384-
OERcA2EqjJCMA+/3y+gxIOqMEjwtxJY7qPCqsdltbNJuaOe923+mo//f6V8Qbsw3"
crossorigin="anonymous"></script>
<script src="https://kit.fontawesome.com/e66a43891e.js"</pre>
crossorigin="anonymous"></script>
{% endblock %}<script>
(function() {
var ws = new WebSocket('ws://' + window.location.host +
'/jb-server-page?reloadMode=RELOAD_ON_SAVE&'+
'referrer=' + encodeURIComponent(window.location.pathname));
ws.onmessage = function (msg) { if (msg.data === 'reload') {
window.location.reload();
} if (msg.data.startsWith('update-css')) { var
messageId = msg.data.substring(11); var links =
document.getElementsByTagName('link');
for (var i = 0; i < links.length; i++) { var link = links[i]; if (link.rel !== 'stylesheet')
continue; var clonedLink = link.cloneNode(true); var newHref =
link.href.replace(/(&|\?)jbUpdateLinksId=\d+/, "$1jbUpdateLinksId=" +
messageId);
if (newHref!== link.href) {
clonedLink.href = newHref;
}
else {
var indexOfQuest = newHref.indexOf('?'); if (indexOfQuest >= 0) { // to support
?foo#hash clonedLink.href = newHref.substring(0, indexOfQuest + 1) +
'jbUpdateLinksId=' +
messageId + '&' +
newHref.substring(indexOfQuest + 1);
}
else {
clonedLink.href += '?' + 'jbUpdateLinksId=' + messageId;
}
link.replaceWith(clonedLink);
};
})();
</script>
```

#### 3. Creating Register



#### 4.HTML Codings - Login

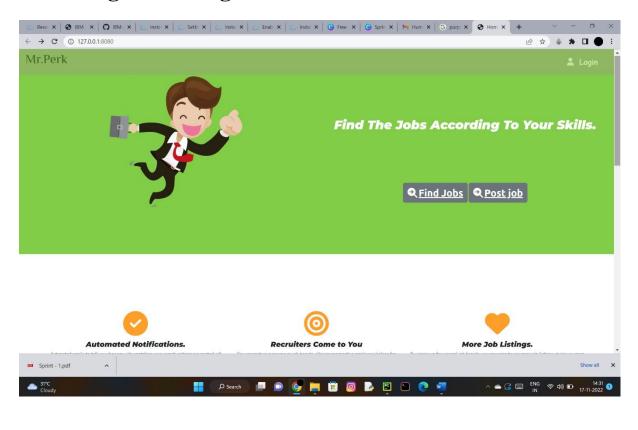
```
{% extends "bootstrap/base.html" %}
{% block title %}Register{% endblock %}
{% block styles %}
{{super()}}
k href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
Zenh87qX5JnK2Jl0vWa8Ck2rdkQ2Bzep5IDxbcnCeuOxjzrPF/et3URy9Bv1WTRi" \\
crossorigin="anonymous">
{% endblock %}
{% block content %}
<div id="register">
<section class="vh-100" style="background-color: #eee;">
<div class="container h-100">
<div class="row d-flex justify-content-center align-items-center h-100">
<div class="col-lg-12 col-xl-11">
<div class="card text-black" style="border-radius: 25px;">
```

```
<div class="card-body p-md-5">
<div class="row justify-content-center">
<div class="col-md-10 col-lg-6 col-xl-5 order-2 order-lg-1">
Sign up
<form class="mx-1 mx-md-4" action="{{url_for('register')}}" method="post" >
<div class="d-flex flex-row align-items-center mb-4">
<i class="fas fa-user fa-lg me-3 fa-fw"></i>
<div class="form-outline flex-fill mb-0">
<input type="text" id="form3Example1c" class="form-control" name="name" />
<label class="form-label" for="form3Example1c">Your Name</label>
</div>
</div>
<div class="d-flex flex-row align-items-center mb-4">
<i class="fas fa-envelope fa-lg me-3 fa-fw"></i>
<div class="form-outline flex-fill mb-0">
<input type="text" id="form3Example3c" class="form-control" name="email" />
<label class="form-label" for="form3Example3c">Your Email</label>
</div>
</div>
<div class="d-flex flex-row align-items-center mb-4">
<i class="fas fa-lock fa-lg me-3 fa-fw"></i>
<div class="form-outline flex-fill mb-0">
<input type="password" id="form3Example4c" class="form-control" name="password"/>
<label class="form-label" for="form3Example4c">Password</label>
</div>
</div>
<div class="d-flex flex-row align-items-center mb-4">
<i class="fas fa-key fa-lg me-3 fa-fw"></i>
<div class="form-outline flex-fill mb-0">
<input type="password" id="form3Example4cd" class="form-control"</pre>
name="repeatpassword" />
<label class="form-label" for="form3Example4cd">Repeat your password</label>
</div>
</div>
<div class="form-check d-flex justify-content-center mb-5">
<input class="form-check-input me-2" type="checkbox" value="" id="form2Example3c" />
<label class="form-check-label" for="form2Example3">
I agree all statements in <a href="#!">Terms of service</a>
</label>
</div>
<div class="d-flex justify-content-center mx-4 mb-3 mb-lg-4">
<input type="submit" class="btn btn-primary btn-lg">
</div>
```

```
</form>
</div>
<div class="col-md-10 col-lg-6 col-xl-7 d-flex align-items-center order-1 order-lg-2">
<img src="https://mdbcdn.b-cdn.net/img/Photos/new-
templates/bootstrapregistration/draw1.webp"
class="img-fluid" alt="Sample image">
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</section>
</div>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.min.js"</pre>
integrity="sha384-
OERcA2EqjJCMA+/3y+gxIOqMEjwtxJY7qPCqsdltbNJuaOe923+mo//f6V8Qbsw3"
crossorigin="anonymous"></script>
<script src="https://kit.fontawesome.com/e66a43891e.js"</pre>
crossorigin="anonymous"></script>
{% endblock %}
<script>
(function() {
var ws = new WebSocket('ws://' + window.location.host +
'/jb-server-page?reloadMode=RELOAD_ON_SAVE&'+
'referrer=' + encodeURIComponent(window.location.pathname));
ws.onmessage = function (msg) {
if (msg.data === 'reload') {
window.location.reload();
} if (msg.data.startsWith('update-css')) { var
messageId = msg.data.substring(11); var links =
document.getElementsByTagName('link');
for (var i = 0; i < links.length; i++) { var link = links[i]; if (link.rel !== 'stylesheet')
continue; var clonedLink = link.cloneNode(true); var newHref =
link.href.replace(/(&|\?)jbUpdateLinksId=\d+/, "$1jbUpdateLinksId=" +
messageId);
if (newHref !== link.href) {
clonedLink.href = newHref;
else {
```

```
var indexOfQuest = newHref.indexOf('?'); if (indexOfQuest >= 0) { // to support
?foo#hash clonedLink.href = newHref.substring(0, indexOfQuest + 1) +
'jbUpdateLinksId=' +
messageId + '&' +
newHref.substring(indexOfQuest + 1);
}
else {
clonedLink.href += '?' + 'jbUpdateLinksId=' + messageId;
}
link.replaceWith(clonedLink);
}
}
link.replaceWith(clonedLink);
}
};
})();
</script>
```

#### **5.Creating Home Page**



```
{% extends "bootstrap/base.html" %}
{% block title %}Home - Skills / Jobs Recommender{% endblock %}
{% block styles %}
{{super()}}
link rel="stylesheet" href="{{url_for('static', filename='style.css')}}">
k rel="stylesheet" href="{{url_for('static', filename='style.css')}}">
link 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="body">
<div id="NAV">
<nav class="navbar navbar-expand-lg navbar-light">
<a class="navbar-brand" href="www.google.com"><h3 id="nav-p">Mr.Perk</h3></a>
<button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-
bstarget="#navbarNav" aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle
navigation">
```

```
<span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse justify-content-end" id="navbarNav">
cli class="nav-item">
<a class="nav-link" href="{{url for('login')}}"><i class="fa-solid fa-user profile-img fa-lg"
AC1">Login</i>
</div>
</nav>
</div>
<!-----Nav------
----->
<section id="title">
<center>
<div class="container-fluid">
<div class="row">
<div class = "col-lg-6">
<img class = "Title-image" src="{{url_for('static', filename='images/happy.png')}}"
alt="happy-mockup">
</div>
<div class = "col-lg-6">
<h1 id ="meet">Find The Jobs According To Your Skills.</h1>
<button type="button" class="btn btn-secondary btn btn-primary btn-lg Downloadbtn"><i
class="fa-solid fa-magnifying-glass-arrow-right Downloadbtn "></i> <a
style="color:#fff" class="Downloadbtn" href="\[\{\text{url_for('login')}}\]\">Find Jobs</a></button>
<button type="button" class="btn btn-secondary btn btn-primary btn-lg Downloadbtn"><i
class="fa-solid fa-magnifying-glass-arrow-right Downloadbtn "></i> <a
style="color:#fff;" class="Downloadbtn" href="\{\{url for('corporate login')\}\}\">Post
job</a></button>
</div>
</div>
</center>
</section>
</div>
<!-- Features -->
<section id="features">
<div class="container">
<div class="row">
<div class="col-lg-4 featurebox">
<i class="icon fa-solid fa-circle-check fa-6x"></i>
<h3>Automated Notifications.</h3>
```

```
Automated emails to tell you when new jobs matching your search criteria are posted
will help you do more with your life.
</div>
<div class="col-lg-4 featurebox">
<i class="icon fa-solid fa-bullseye fa-6x"></i>
<h3>Recruiters Come to You</h3>
You can post your resume on job boards, allowing prospective employers looking for
particular talents to find your information and invite you to apply
</div>
<div class="col-lg-4 featurebox">
<i class="icon fa-solid fa-heart fa-6x"></i>
<h3>More Job Listings.</h3>
Sy signing up for several job boards, you are going to see more job listings, giving you
more opportunities to find the right job.
</div>
</div>
</div>
</section>
<!-- Testimonials -->
<section id="testimonials">
<div id="carouselExampleControlsNoTouching" class="carousel slide" data-</pre>
bstouch="false">
<div class="carousel-inner">
<div class="carousel-item active">
<h2>Recuiters Will Come To You Mr.Perks Will Also Have Automated Chat-Box
Option</h2>
<img class='testimonials-image' src="{{url_for('static', filename='images/office.png')}}}"
alt="dog-profile">
</div>
<div class="carousel-item">
<h2 class="testimonial-text">You Are Job Seekar I Think You Arrived At Right Place.</h2>
<img class="testimonials-image" src="\{\{\text{url for('static', filename='images/jobseek.png')}}\}\"
alt="gen-profile">
</div>
</div>
<button class="carousel-control-prev" type="button" data-
bstarget="#carouselExampleControlsNoTouching" data-bs-slide="prev">
<span class="carousel-control-prev-icon" aria-hidden="true"></span>
<span class="visually-hidden">Previous</span> </button>
<button class="carousel-control-next" type="button" data-
bstarget="#carouselExampleControlsNoTouching" data-bs-slide="next">
<span class="carousel-control-next-icon" aria-hidden="true"></span>
```

```
<span class="visually-hidden">Next</span>
</button>
</div>
</section>
<!-- Press -->
<section id="press">
<img class="press-img" src="{{url_for('static', filename='images/dango.png')}}}"
alt="tclogo">
<img class="press-img" src="\{\{url_for('static', filename='images/IBM.png')\}\}"
alt="tnwlogo">
<img class="press-img" src="\{\{url for('static', filename='images/TCS.png')\}\}"
alt="bizinsider-logo">
<img class="press-img" src="{{url_for('static', filename='images/wipro.png')}}}"
alt="mashable-logo">
</section>
<footer id="footer">
<i class="footer-img fa-brands fa-facebook-f"></i>
<i class="footer-img fa-brands fa-instagram"></i>
<i class="footer-img fa-brands fa-twitter"></i>
<i class="footer-img fa-solid fa-envelope"></i>
A© Copyright 2022 Mr.Perks - Job Recommender
</footer>
<!------Nav------>
<!-- JavaScript Bundle with Popper -->
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.min.js"</pre>
integrity="sha384-
OERcA2EqjJCMA+/3y+gxIOqMEjwtxJY7qPCqsdltbNJuaOe923+mo//f6V8Qbsw3"
crossorigin="anonymous"></script>
<script src="https://kit.fontawesome.com/e66a43891e.js"</pre>
crossorigin="anonymous"></script>
{% endblock %}<script>
(function() {
var ws = new WebSocket('ws://' + window.location.host +
'/jb-server-page?reloadMode=RELOAD_ON_SAVE&'+
'referrer=' + encodeURIComponent(window.location.pathname));
ws.onmessage = function (msg) {
if (msg.data === 'reload') {
window.location.reload();
} if (msg.data.startsWith('update-css')) { var
messageId = msg.data.substring(11); var links =
document.getElementsByTagName('link');
```

```
for (var i = 0; i < links.length; i++) { var link = links[i]; if (link.rel !== 'stylesheet')
continue; var clonedLink = link.cloneNode(true); var newHref =
link.href.replace(/(&|\?)jbUpdateLinksId=\d+/, "$1jbUpdateLinksId=" +
messageId);
if (newHref !== link.href) {
clonedLink.href = newHref;
}
else {
var indexOfQuest = newHref.indexOf('?');
if (indexOfQuest >= 0) { // to support
?foo#hash
clonedLink.href = newHref.substring(0, indexOfQuest + 1) + 'jbUpdateLinksId=' +
messageId + '&' +
newHref.substring(indexOfQuest + 1);
else {
clonedLink.href += '?' + 'jbUpdateLinksId=' + messageId;
}
}
link.replaceWith(clonedLink);
}
}
};
})();
</script>
```