

SETTING UP APPLICATION ENVIRONMENT

CREATING A FLASK PROJECT

Project Name	SKILL AND JOB RECOMMENDER
Team ID	PNT2022TMID50423
Students Name, Register Number	SURESH. K (TL) 9361290781 MUTHU SELVAN.A (TM) 8925167100 SATHISH.S (TM) 8098033175 VISANTH.T (TM) 6380762013
College Name	PAAVAI COLLEGE OF ENGINEERING
Department	B.E ECE

CODE : app.py

```
from flask import Flask,render_template app=Flask(__name__)  
  
@app.route('/')  
  
@app.route('/signin') def  
signin():  
    return render_template('signin.html') if  
__name__=="__main__":  
    app.run(debug=True)
```

base.html

```
<!DOCTYPE html>  
  
<html>
```

```

<head>

    <title>{% block title %} {% endblock %}</title>

    <link rel="stylesheet" type="text/css" href="{ { url_for('static' , filename='style.css') } }">

</head>

<body>

    {% block content %}

    {% endblock %}

</body>

</html>

```

Signin.html

```

{% extends 'base.html'%}

{% block title %}

    Document

{% endblock %}

{% block content %}

    <form action="">

        <div class="container">

            <label for="Username">Username</label><br>

            <input type="text" placeholder="Enter username" name="Username" id="Username"
required> <br><br>

            <label for="Password">Password</label><br>

            <input type="password" name="Password" id="Password" required placeholder="Enter
Password"><br><br>

            <label for="CPassword">Confirm Password</label><br>

            <input type="password" placeholder="Confirm Password" name="CPassword"
id="Cpassword" required><br><br>

            <button type="submit">Register</button>

        </div>

```

```
</form>
```

```
{% endblock % }
```

style.css

```
body{
    background-color: teal;    text-
align: center;
}

*{
    box-sizing: border-box;
}

.container{
margin:    auto;
padding: 20px ;
width: 50%;
    box-shadow: 10px 10px 10px 0px black;
    background-color: white;
}

input[type="text"],
input[type="password"]{
width: 100%; padding:
10px; margin: auto;
display: inline-block;
border: none;
    background: whitesmoke;
}

input[type="text"]:focus,
input[type="Password"]:focus{    background-
color: rgb(199, 199, 192);
    outline: none;
}

button{
width: 100%;
padding: 10px;
margin: auto;
background-
color: teal;
    color: white;
cursor: pointer;
```

```
opacity: 0.8; border:
none;
}
```

```
button:hover{
opacity: 1;
}
```

OUTPUT:

