

SETTING UP APPLICATION ENVIRONMENT

CREATING A FLASK PROJECT

Project Name	SKILL AND JOB RECOMMENDER
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Department	B.Tech IT

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:

