Assignment -1

Assignment Date	19 September 2022
Student Name	P.Arasakumaran
Student Roll Number	420619104005
Maximum Marks	2 Marks
Project Name	Plasma Donor Application

Question-1:

Write a flask program should display name, email, phone and it should display a same details once we hit submit?

Solution:

```
from flask import Flask, render_template

app = Flask(__name__)

@app.route('/')
@app.route('/register.html', methods =['GET', 'POST'])

def register():
    submit = "
    name = request.form['firstname']
    mobile_number = request.form['mobie_number']
    username = request.form['username']
    password = request.form['password']
    email = request.form['email']
    submit = 'you are submitted !'
    return render_template('register.html', msg = submitted)
```

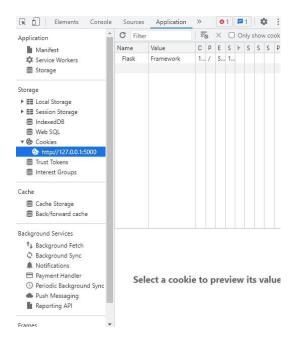
USER REGISTRATION

Name:	your name
Email:	your email
Password:	
Phone Number:	
Gender:	Male: O Female: O Othe
language	Select language 🗸
Zip Code:	
About:	Write about yourself
Show your details	Register

Question-2:

2) Write a flask program which should cover cookies, sessions.

```
Solution:
```



Question-3:

<div >

3) Write a flask program which should display resume details and also have upload resume option by using file uploading.

```
Solution:
<!DOCTYPE html>
<html lang="en-US">
 <head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=%50, initial-scale=1">
  <title>Resume</title>
 </head>
 <body >
  <header>
    <div>
     <h1>Jayakumar</h1>
    </div>
  </header>
  <div >
   <div >
    <div ><img src="images/man.png" width="180" height="180"/></div>
   </div>
    <h2>Jayakumar</h2>
    Web Designer
    <div><a href="resumE.pdf" target="_blank">Download CV</a><a href="#contact">Hire
Me</a></div>
  </div>
  </div>
 </div>
  <div >
   <div>
    <h2 >About Me</h2>
    Hello! I'm Jayakumar. I am passionate about Web design. I am a skilled Front-end
Developer and promote myself to an accomplished Professional.
   </div>
   <div >
     <div >
      <div >Age</div>
     </div>
     <div>
      <div> 21</div>
     </div>
     <div >
      <div >Email</div>
     </div>
      <div >jkrkumar1801@gmail.com</div>
     </div>
     <div >
      <div>Phone</div>
     </div>
```

```
<div >+91 7092219534</div>
     </div>
     <div>
      <div >Address</div>
     </div>
                 <div >
      <div>171, Pilayar Kovil Street, Poongunam, Panruti, 607106. </div>
     </div>
    </div>
 <hr>
 <div>
  <h2 >Professional Skills</h2>
  <div >
   <div >
    <div><span>HTML</span>
    </div>
    <div ><span>CSS</span>
    </div>
    <div ><span>JavaScript</span>
   <div>
    <div ><span>Python</span>
    <div ><span>Java</span>
  </div>
 </div>
 </div>
 <hr >
 <div></div>
 <div>
  <h2 >Projects</h2>
     <div>College Mini Project <span h6></span></div>
     <div text-small mb-2>2019 - 2020</div>
     <div>COVID-19 Pandemic Lockdown Prediction Analysis.
      The objective of this study is to mine the sentiments of Indian citizens regarding the
nationwide lockdown enforced by the Indian government to reduce the rate of spreading of
Coronavirus.
     </div>
 <hr>
 <div id="contact">
  <h2 >Contact</h2>
  <div >
   <div >
    <div ><form
  method="POST">
 <div>
  <div >
   <input type="text" id="name" name="name" placeholder="Your Name" required>
  </div>
  <div >
   <input type="email" id="email" name="_reply to" placeholder="Your E-mail" required>
                                                                                         </div>
 <div>
```

```
<textarea style="resize: none;" id="message" name="message" rows="4" placeholder="Your</td>Message" required></textarea></ti></div></ti><button type="submit">Send</button></form></div><h3 > Address</h3><div>171, Pilayar Kovil Street, Poongunam, Panruti, 607106.</div><h3 > Phone</h3><div>+91 7092219534</div><h3 > Email</h3></div></div></div></div></footer></body></html>
```



Jayakumar



Jayakumar

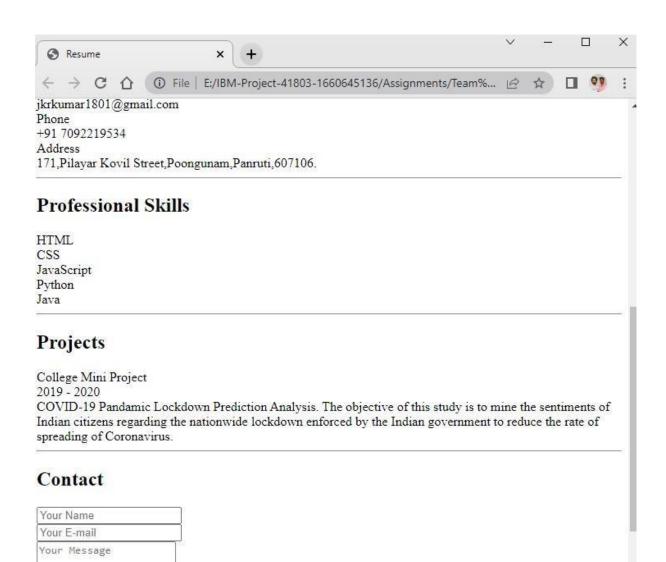
Web Designer

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About Me

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171,Pilayar Kovil Street,Poongunam,Panruti,607106.



Send



Projects

College Mini Project

2019 - 2020

COVID-19 Pandamic Lockdown Prediction Analysis. The objective of this study is to mine the sentiments of Indian citizens regarding the nationwide lockdown enforced by the Indian government to reduce the rate of spreading of Coronavirus.

Contact



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