Assignment -1

Assignment Date	19 September 2022
Student Name	B. Ravi ganesh
Student Roll Number	420619104403O
Maximum Marks	2 Marks
Project Name	Job / skill recommended 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: ○ Female: ○ Other: ○
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:
from flask import*
app = Flask(__name__)
@app.route('/')
def setcookie():
**   res = make_response("cookie is set")**
**   res.set_cookie('Flask','Framework')**
**   return res**
if __name__=='__main__':
**   app.run(debug=True)**

```
2q > 🐍 cookie.py > ...
 1    from flask import*
 2    app = Flask(__name__)
 3    @app.route('/')
 4    def setcookie():
 5            res = make_response("cookie is set")
 6            res.set_cookie('Flask','Framework')
 7            return res
 8    if __name__=='__main__':
 9        app.run(debug=True)
10
```

Question-3:

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

Solution:

```html
<!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>
    <p >Web Designer</p>
    <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>
    <p>Hello! I'm Jayakumar. I am passionate about Web design. I am a skilled Front-end
Developer and promote myself to an accomplished Professional.</p>
   </div>
   <div >
     <div >
      <div >Age</div>
     </div>
     <div >
      <div> 21</div>
     </div>
     <div >
      <div >Email</div>
     </div>
     <div >
      <div >jkrkumar1801@gmail.com</div>
     </div>
     <div >
      <div>Phone</div>
     </div>
     <div >
```
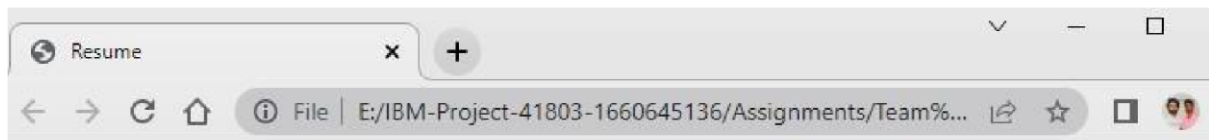
```html
      <div >+91 7092219534</div>
     </div>
     <div >
      <div >Address</div>
     </div>          <div >
      <div>171,Pilayar Kovil Street,Poongunam,Panruti,607106.</div>
     </div>
    </div>
 <hr>
 <div>
   <h2 >Professional Skills</h2>
   <div >
    <div >
     <div><span>HTML</span>
     </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>
```

```html
    <textarea style="resize: none;" id="message" name="message" rows="4"  placeholder="Your
Message" required></textarea>
 </div>
 <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>jkrkumar1801@gmail.com</div>
     </div>
   </footer>
 </body>
</html>
```

File | E:/IBM-Project-41803-1660645136/Assignments/Team%...

Jayakumar

Jayakumar

Web Designer

Download CVHire Me

About Me

Hello! I'm Jayakumar. I am passionate about Web design. I am a skilled Front-end Developer and promote myself to an accomplished Professional.

Age
21
Email
jkrkumar1801@gmail.com
Phone
+91 7092219534
Address
171,Pilayar Kovil Street,Poongunam,Panruti,607106.

Resume × +

← → C ⌂ ① File | E:/IBM-Project-41803-1660645136/Assignments/Team%...

jkrkumar1801@gmail.com
Phone
+91 7092219534
Address
171,Pilayar Kovil Street,Poongunam,Panruti,607106.

Professional Skills

HTML
CSS
JavaScript
Python
Java

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

Your Name
Your E-mail
Your Message

Send

Python
Java

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.
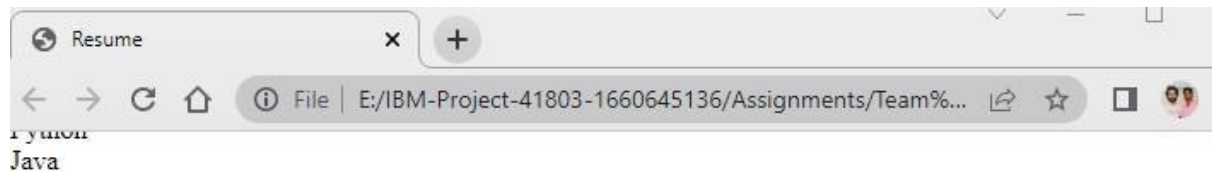
Contact

Your Name

Your E-mail

Your Message

Send

Address

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

Phone

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Email

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