Assignment 2

1.Write a flask program which should display Name,Email,Phone number and it should display the same deatils once we click submit

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

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

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1. Write a flask program which should display Name , Email, phone and it should display the same details once we hit submit

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login.html | submit.html | main.py

Template > login.html > html > body > form > div > br

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>IBM</title>

</head>
<body>
    <form action="/submit" method="post">
        <div>
            <h1>FORM</h1>
        </div>
        <div>
            <label for="name">Name:</label>
            <input type="text" name="name" id="name"><br><br>

        </div>
        <div>
            <label for="email">Email:</label>
            <input type="email" name="email" id="email"><br><br>

        </div>
        <div>
            <label for="phone">Phone Number:</label>
            <input type="text" name="phone" id="phone"><br><br>

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

    </form>
</body>
</html>
```

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login.html | submit.html | main.py

Template > submit.html > html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>IBM</title>
</head>
<body>
    <div>
        <h1>DETAILS</h1>
        <table>
            <tr>
                <td>Name</td>
                <td>{{name}}</td>
            </tr>
            <tr>
                <td>Email</td>
                <td>{{email}}</td>
            </tr>
            <tr>
                <td>Phone Number</td>
                <td>{{phone}}</td>
            </tr>
        </table>

    </div>
</body>
</html>
```

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login.html | submit.html | main.py

main.py > ...

```python
from flask import Flask, render_template,request
app=Flask(__name__, template_folder='template')
@app.route('/')
@app.route('/login')
def homepage():
    return render_template('login.html')
@app.route("/submit",methods=['POST','GET'])
def register():
    if request.method=='POST':
        n = request.form.get('name')
        e = request.form.get('email')
        p = request.form.get('phone')
        return render_template('submit.html',name=n,email=e,phone=p)
if __name__=="__main__":
    app.run(debug=True)

```

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FORM

Name: aaa

Email: aaa@gmail.com

Phone Number: 9087654321

submit

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DETAILS

Name	aaa
Email	aaa@gmail.com
Phone Number	9087654321

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

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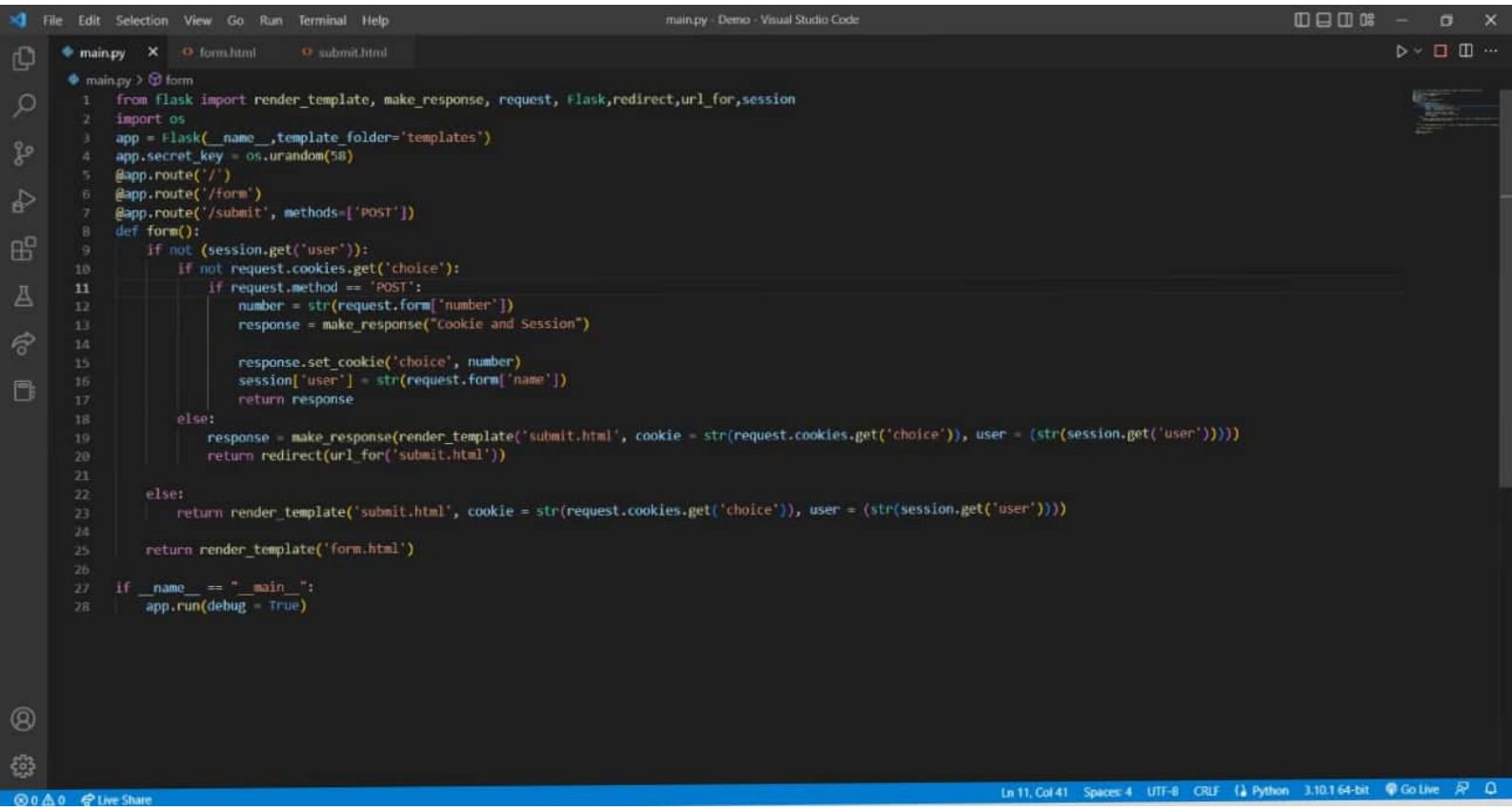

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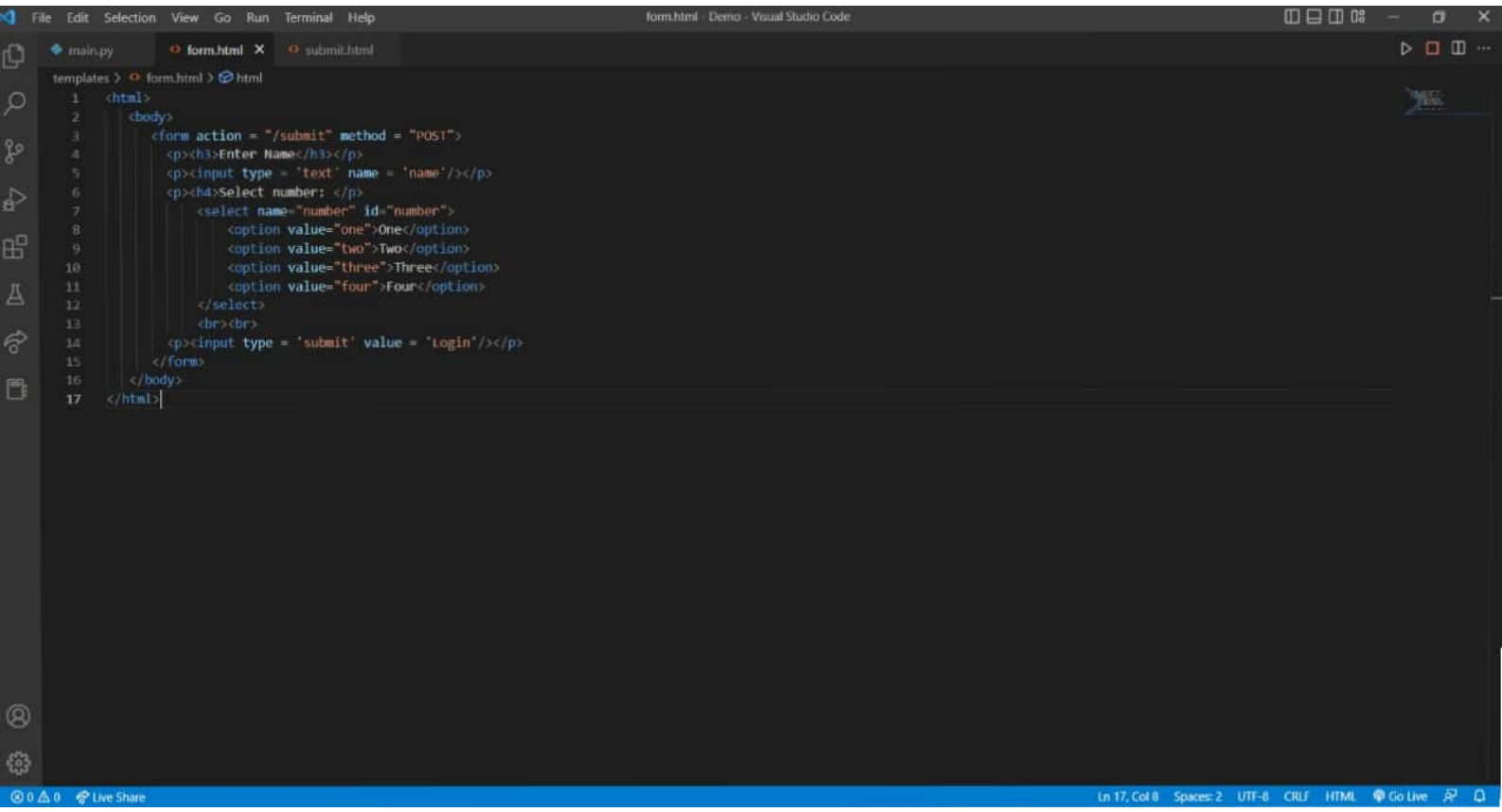

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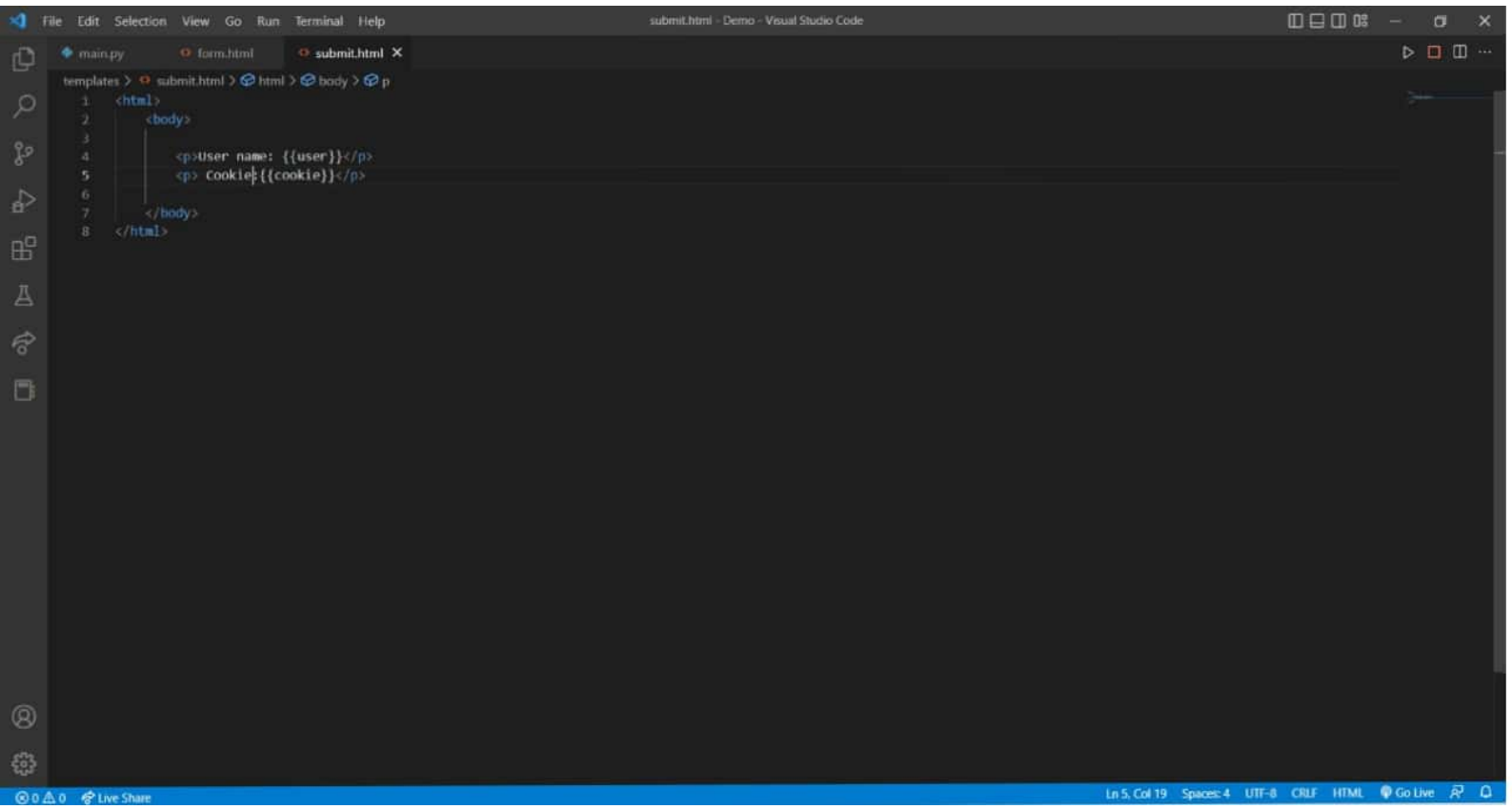

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Enter Name

sara

Select number:

Two

Login

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Cookie and Session

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User name: sara

Cookie:two

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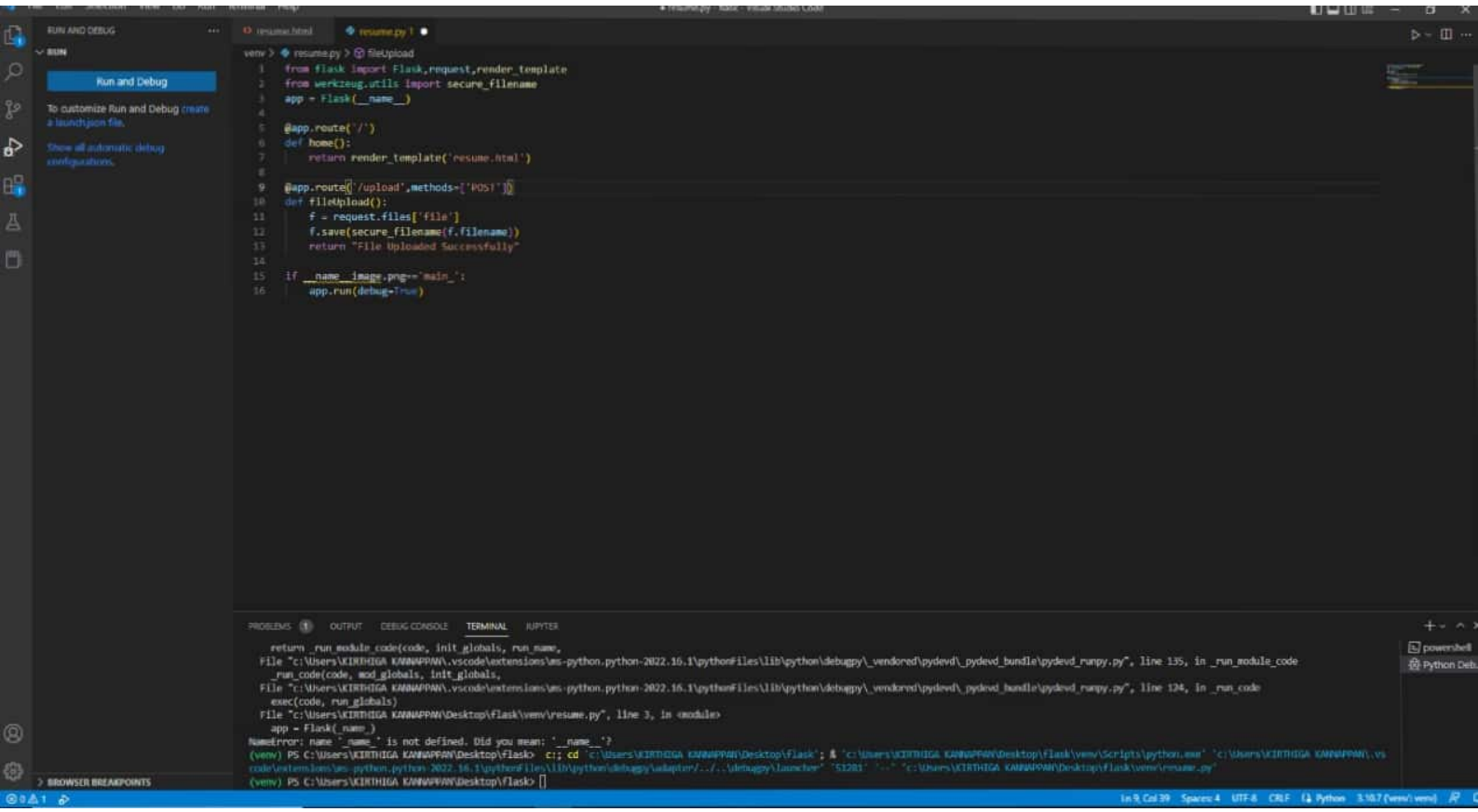
3) Write a flask program which should display resume details and also have upload resume option by using file uploading.

Scanned with CamScanner



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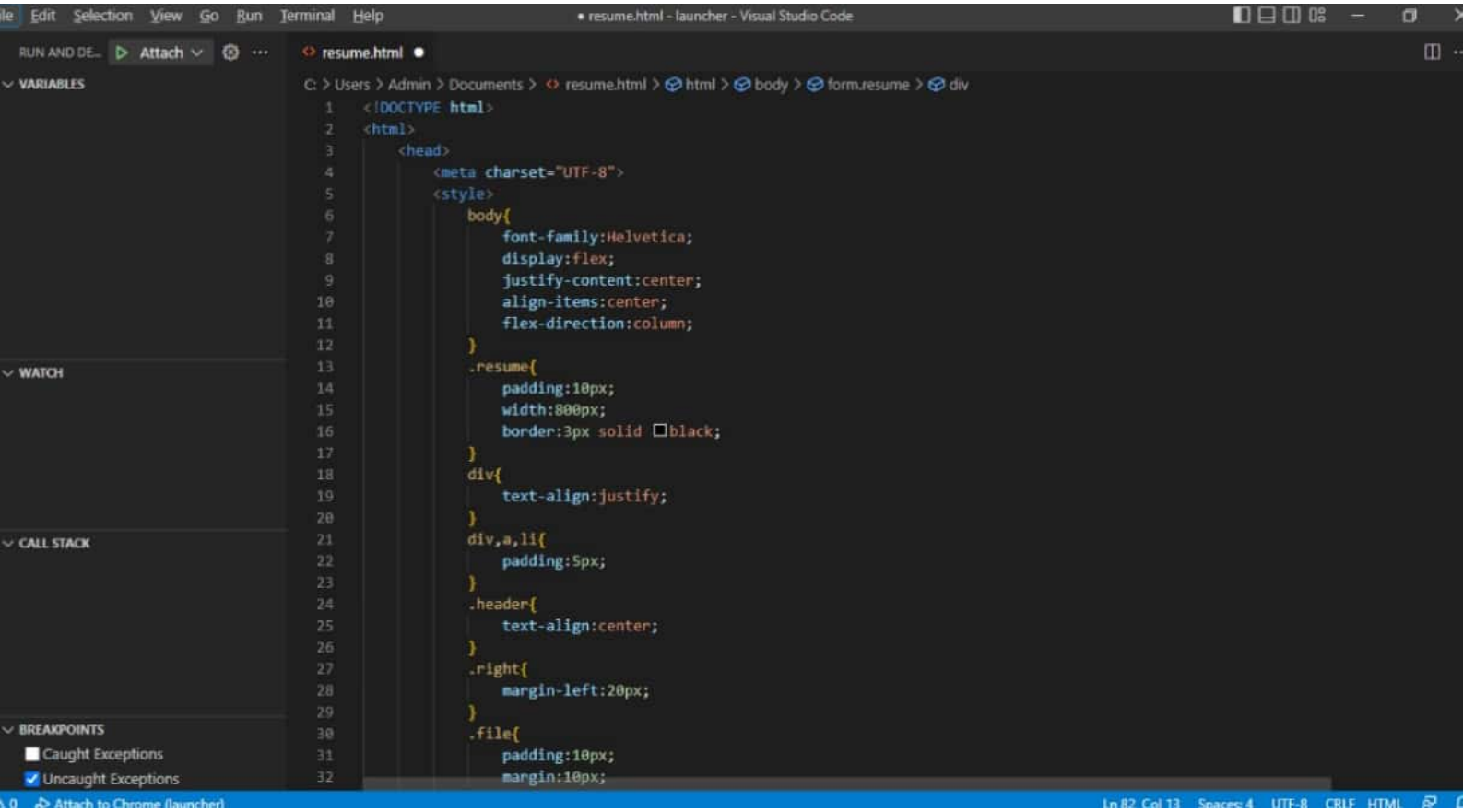

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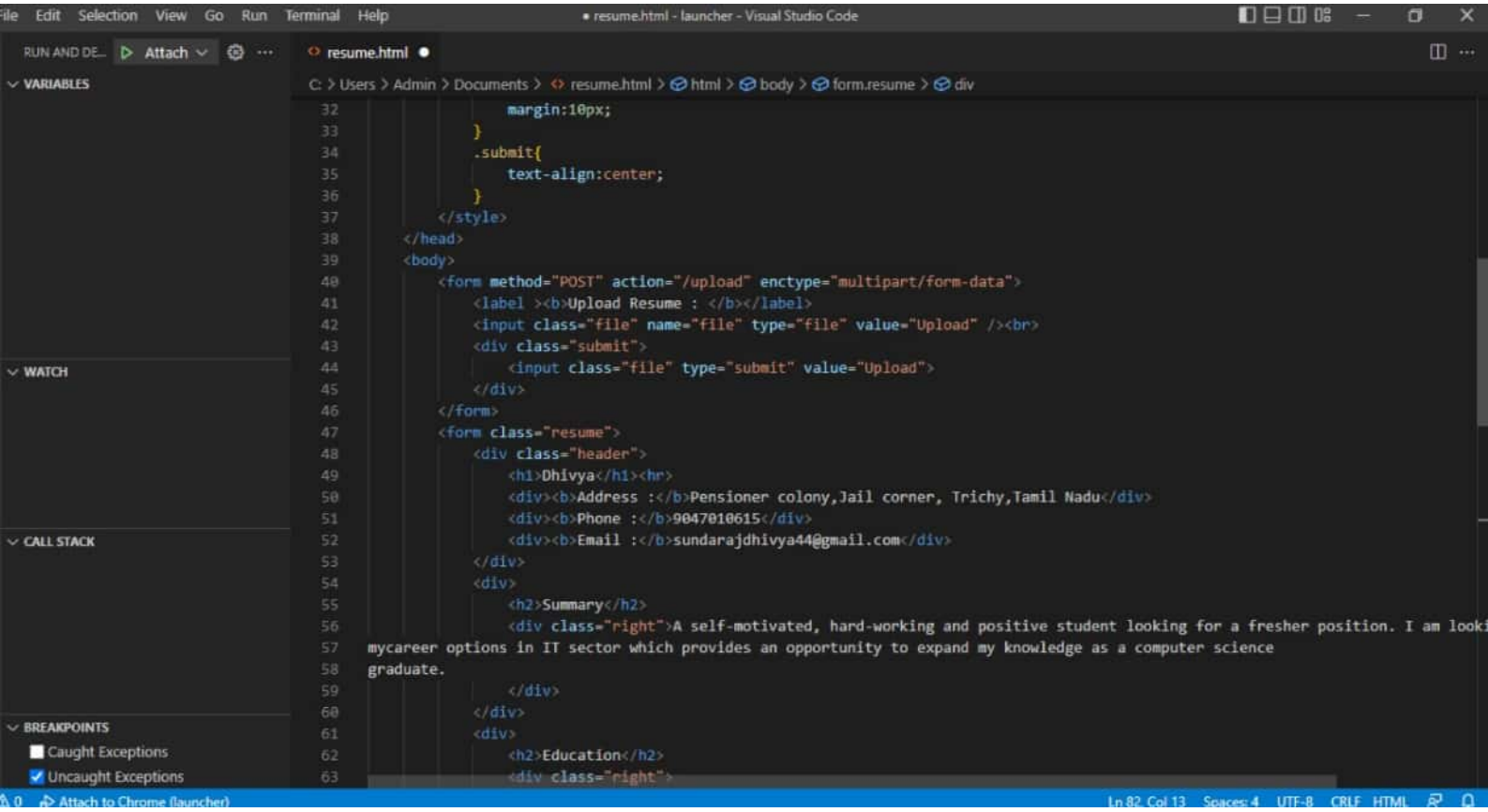

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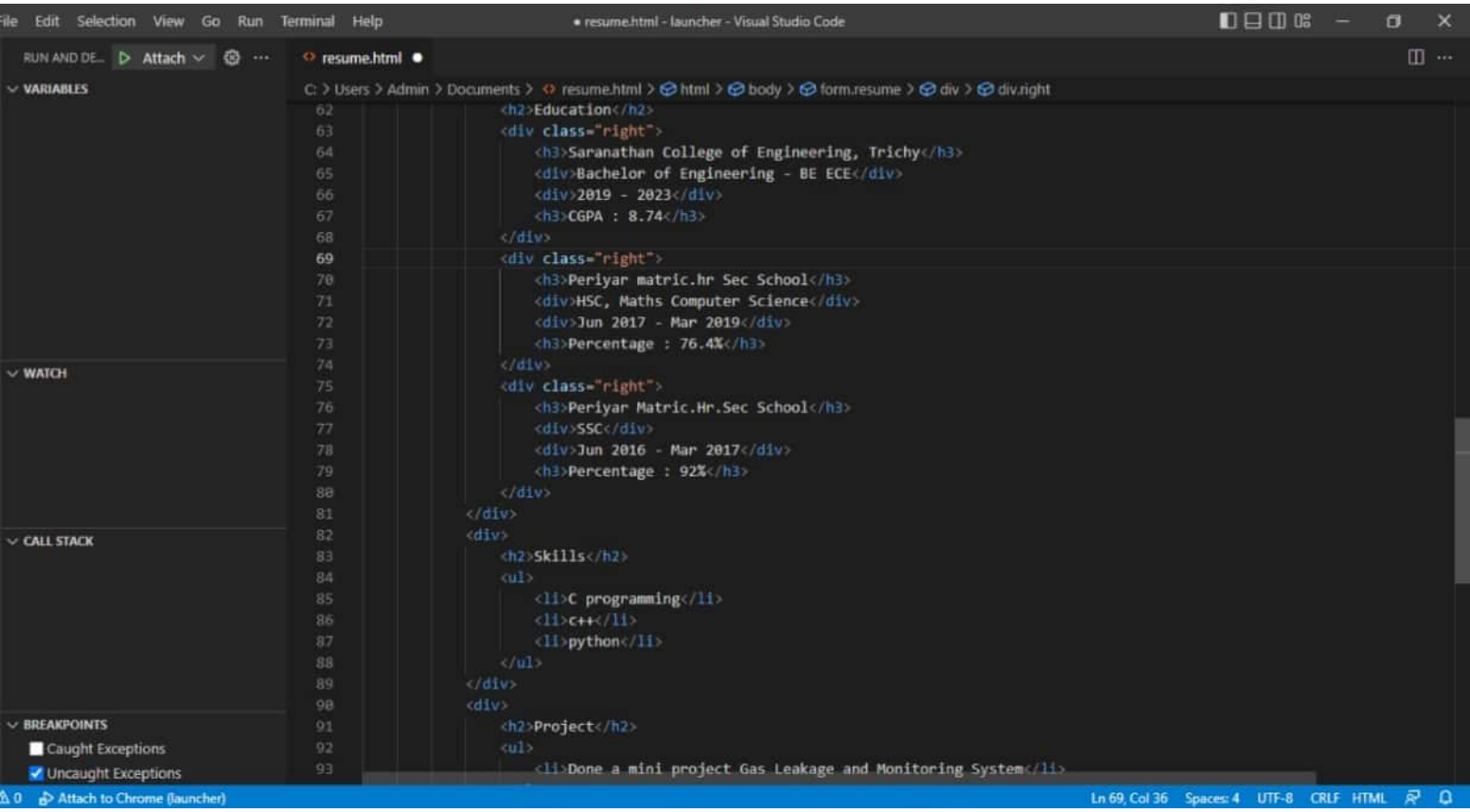

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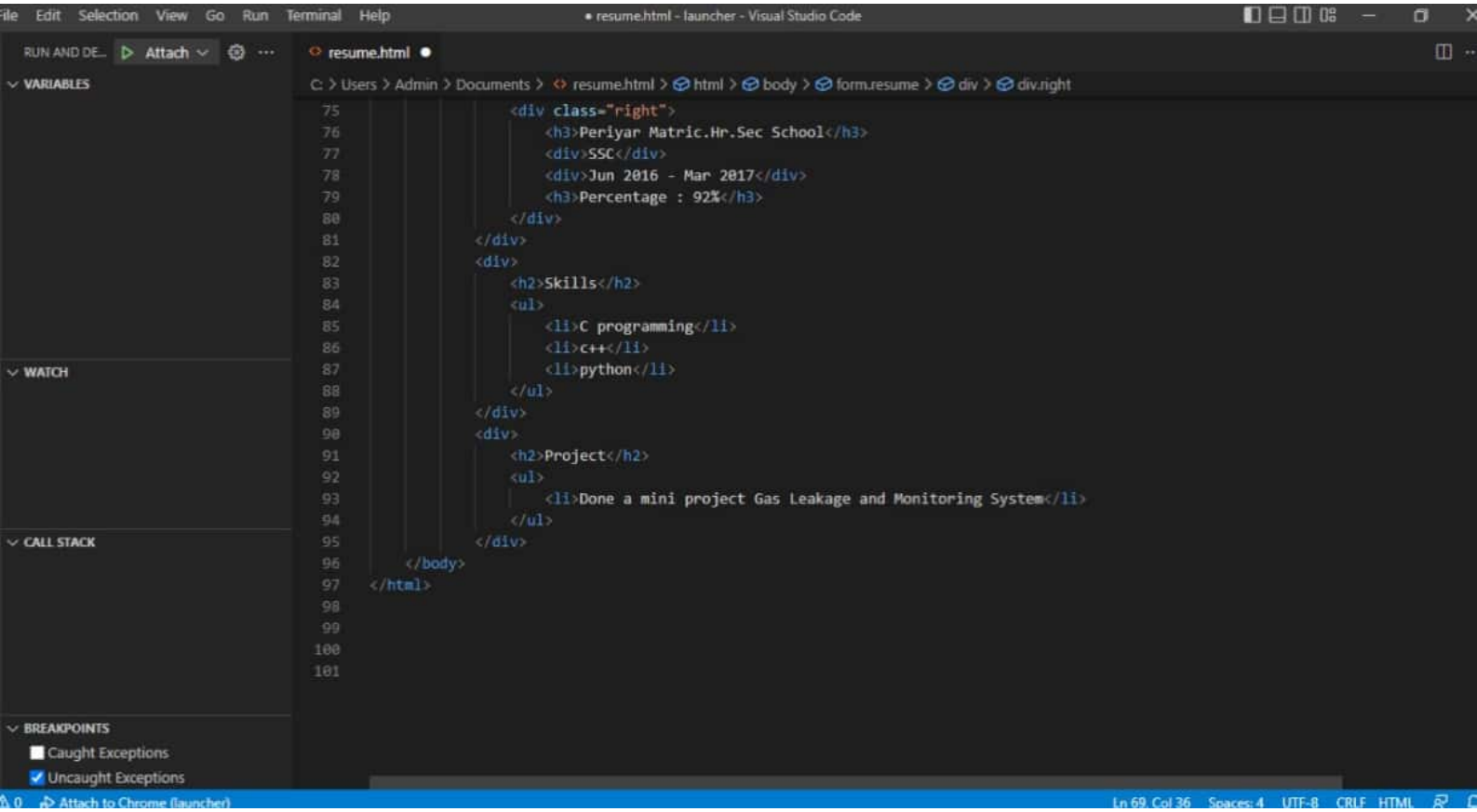

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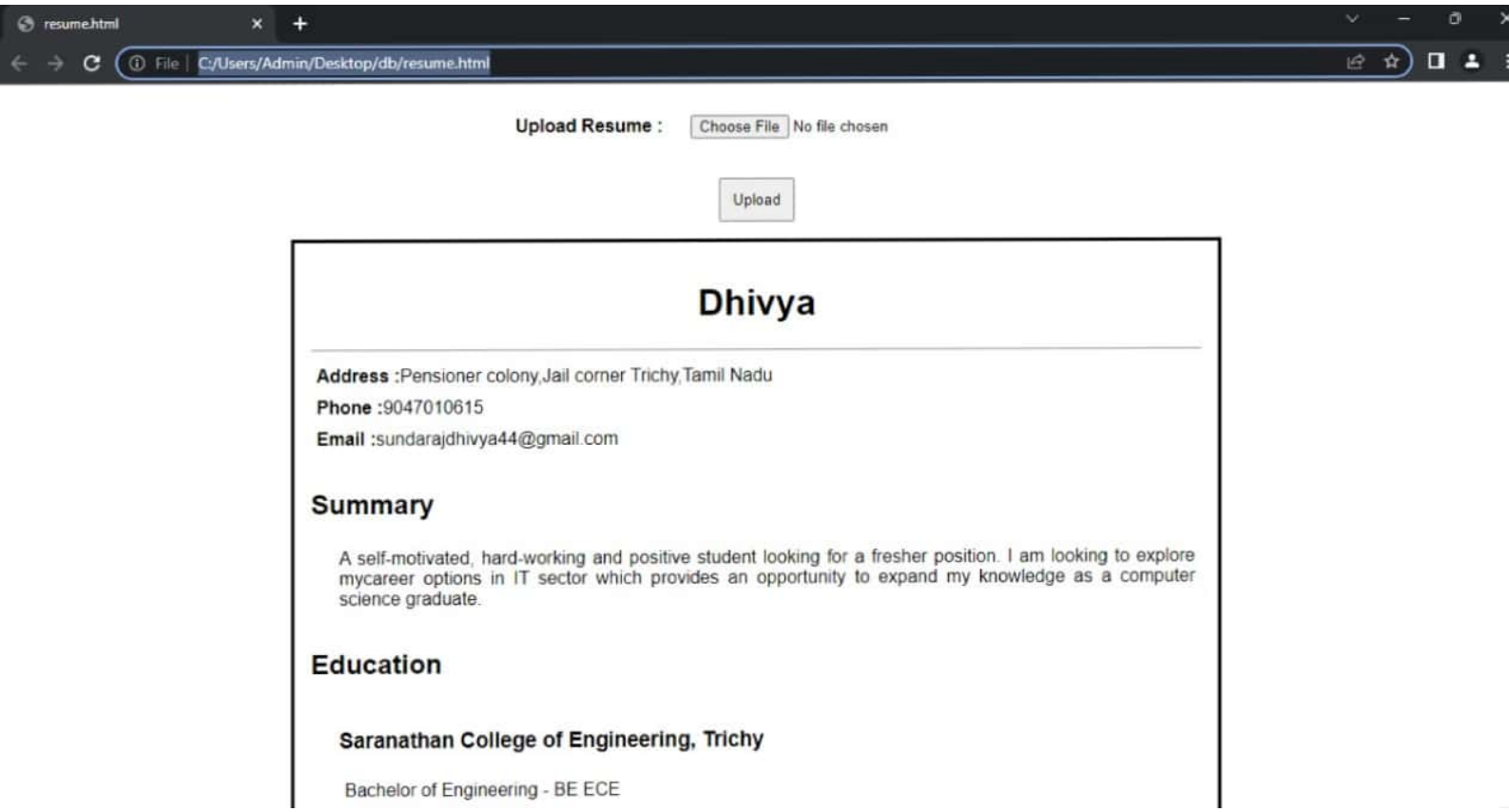

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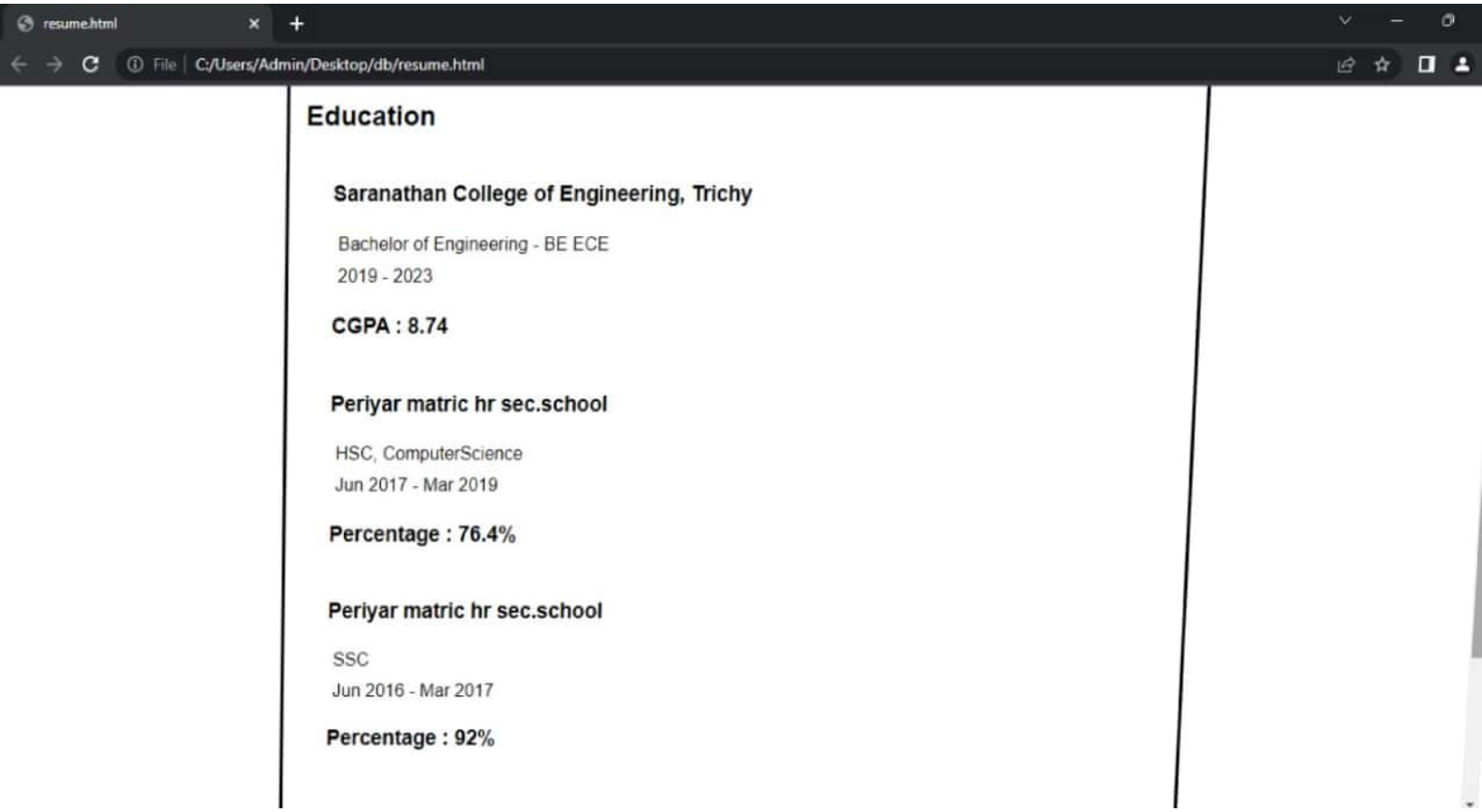

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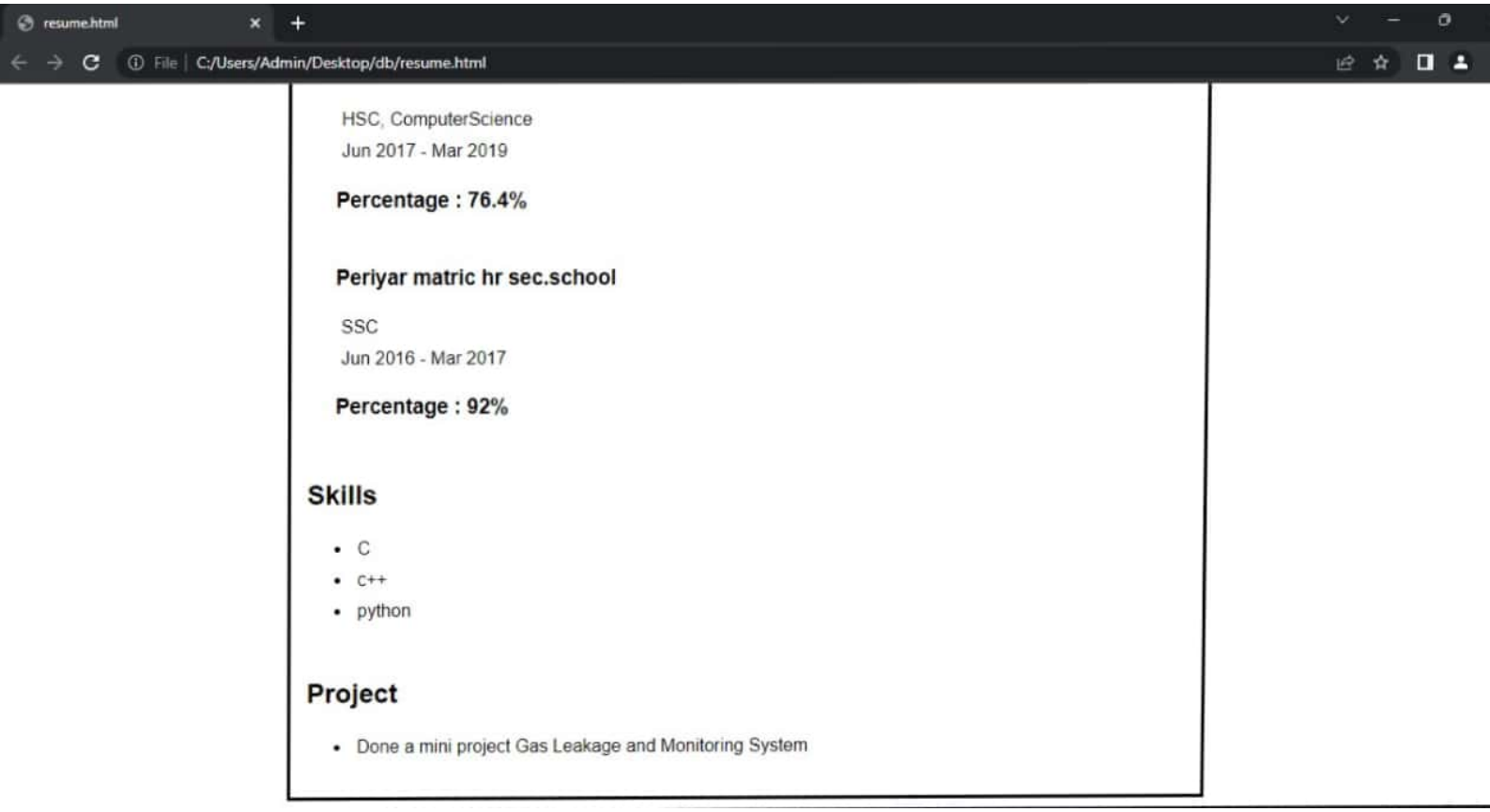

HSC, ComputerScience
Jun 2017 - Mar 2019

Percentage : 76.4%

Periyar matric hr sec.school

SSC
Jun 2016 - Mar 2017

Percentage : 92%

Skills

- C
- c++
- python

Project

- Done a mini project Gas Leakage and Monitoring System

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