

ASSIGNMENT – 2

FLASK APPLICATION

CODING:

index.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>Home Page</title>
  <link rel="stylesheet" href="style.css">
</head>
<body>
  <div class="header">
    <CENTER>
      <header>FLASK APPLICATION</header>
    </CENTER>
    <form class="form1">
      <br><br>
      <label>Name</label><br><br>
      <input type="text" placeholder="ENTER YOUR NAME HERE"
name="Name"><br><br>
      <label>Email id</label><br><br>
      <input type="email" placeholder="ENTER YOUR MAIL HERE"
name="E-Mail ID"><br><br>
      <label>Phone no</label><br><br>
      <input type="number" placeholder="ENTER YOUR MOBILE
NUMBER HERE" name="Phone"><br><br>
      <label>Upload File</label><br><br>
      <input type="file" name="file"><br><br>
      <input type="submit" name="Submit" class="button">
    </form>
  </div>
</body>
</html>
```

app.py

```
from flask import Flask,render_template,request
app = Flask(__name__)
@app.route('/')
def home():
    return render_template('index.html')
```

```

@app.route('/user')
def user():
    return "User logged in"
@app.route('/login', methods = ["POST","GET"])
def login():
    if request.method == "POST":
        Name = request.form.get("name")
        Email = request.form.get("email")
        Phone = request.form.get("phone")
        return "Your name is " + Name + " Your mail id is " + Email + " And Your
mobile no is " + Phone + " Your resume is uploaded successfully"
    return render_template('index.html')
if __name__ == '__main__':
    app.run(debug = True)

```

style.css

```

body{
    display: flex;
    align-items: center;
    background-color: aquamarine;
    justify-content: center;
}
.header{
    background-color: white;
    width: 500px;
    height: 500px;
    position: relative;
    top: 90px;
    left: 40px;
    border-radius: 7px;
}
.form1{
    margin: 15px;
    flex-direction: column;
    font-size: 15px;
    font-weight: 500;
}
.header header{
    padding-left: 90px;
    margin: 20px 50px 0px 70px;
    font-size: 25px;
    font-weight: bold;
}
.header label{
    padding-left: 20px;
    font-size: 20px;
}

```

```
.header input{
  margin-left: 20px;
  height: 25px;
  width: 230px;
  border-radius: 5px;
  transition: 0.3s ease;
}
.header input:hover{
  border-color: aquamarine;
}
```

```
form .button{
  height: 30px;
  width: 60px;
  border-radius: 5px;
  margin: 0 0 0 200px;
  color: black;
  cursor: pointer;
  font-size: 15px;
  transition: 0.4s ease;
}
form .button:hover{
  background-color: aqua;
  border-color: aquamarine;
}
```