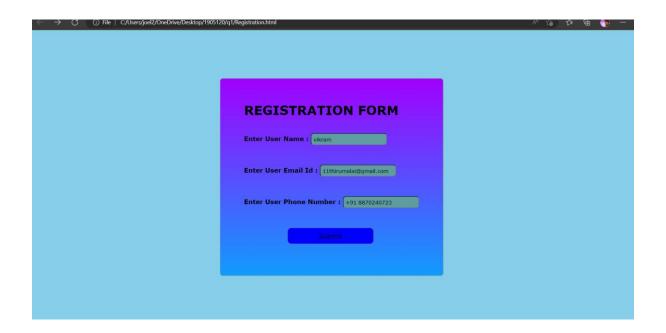
## ASSIGNMENT - 1

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1) Create registration page in html with username, email and phone number and by using POST method display it in next html page.





 $\boldsymbol{2}$  ) Develop a flask program which should contain at least 5 packages used from pypi.org.

## **PYTHON SOURCE CODE:**

```
from flask import Flask
from flask import render_template
from flask import url_for
from flask import request
from flask import redirect
from flask import abort
app = Flask(__name__)
@app.route("/")
def home():
  return render_template("index.html")
@app.route("/index")
@app.route("/Display.html", methods = ["GET", "POST"] )
def register():
  if request.method == "POST":
    name = request.form['name']
    mail = request.form['mail']
    if name == "Admin":
```

```
return redirect(url_for("about"))
elif name == "Dummy":
    abort(403)
else:
    return render_template("Display.html", name = name, mail = mail)

@app.route("/about")
def about():
    return render_template("about.html")

if __name__ == '__main__':
    app.run(debug = True)
```



