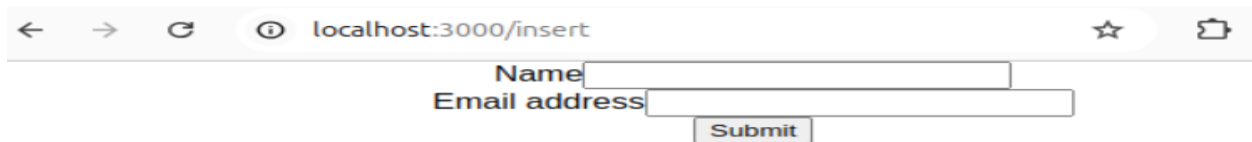


# LAB 6 – USER INTERFACES FOR WEB APPLICATIONS

Date: November 12, 2024

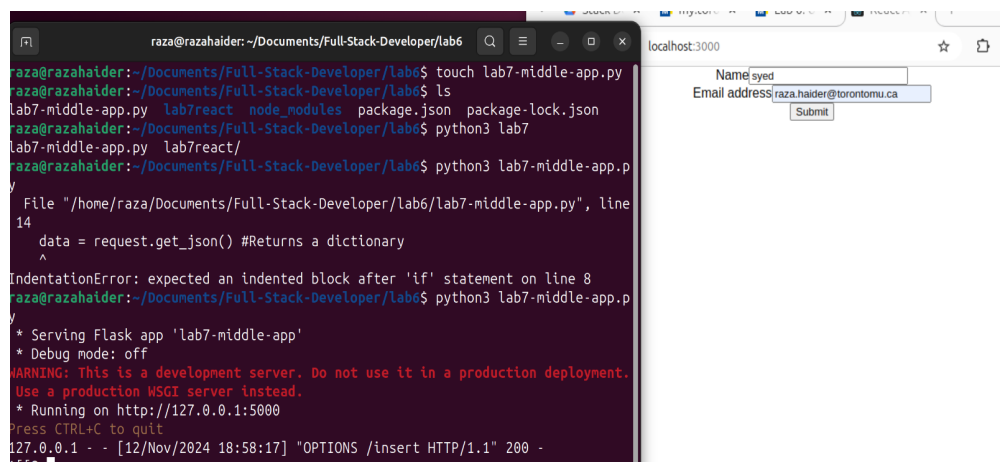
---

## 1 `http://localhost:3000/insert`



A screenshot of a web browser window. The address bar shows `localhost:3000/insert`. The page content includes a form with two input fields: "Name" and "Email address". Below the "Email address" field is a "Submit" button.

## 2 Output in the middleware console after submit request



```
raza@razahaider: ~/Documents/Full-Stack-Developer/lab6
raza@razahaider:~/Documents/Full-Stack-Developer/lab6$ touch lab7-middle-app.py
raza@razahaider:~/Documents/Full-Stack-Developer/lab6$ ls
lab7-middle-app.py  lab7react  node_modules  package.json  package-lock.json
raza@razahaider:~/Documents/Full-Stack-Developer/lab6$ python3 lab7
lab7-middle-app.py  lab7react/
raza@razahaider:~/Documents/Full-Stack-Developer/lab6$ python3 lab7-middle-app.p
y
File "/home/raza/Documents/Full-Stack-Developer/lab6/lab7-middle-app.py", line
14
    data = request.get_json() #Returns a dictionary
    ^
IndentationError: expected an indented block after 'if' statement on line 8
raza@razahaider:~/Documents/Full-Stack-Developer/lab6$ python3 lab7-middle-app.p
y
* Serving Flask app 'lab7-middle-app'
* Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment.
Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
127.0.0.1 - - [12/Nov/2024 18:58:17] "OPTIONS /insert HTTP/1.1" 200 -
```