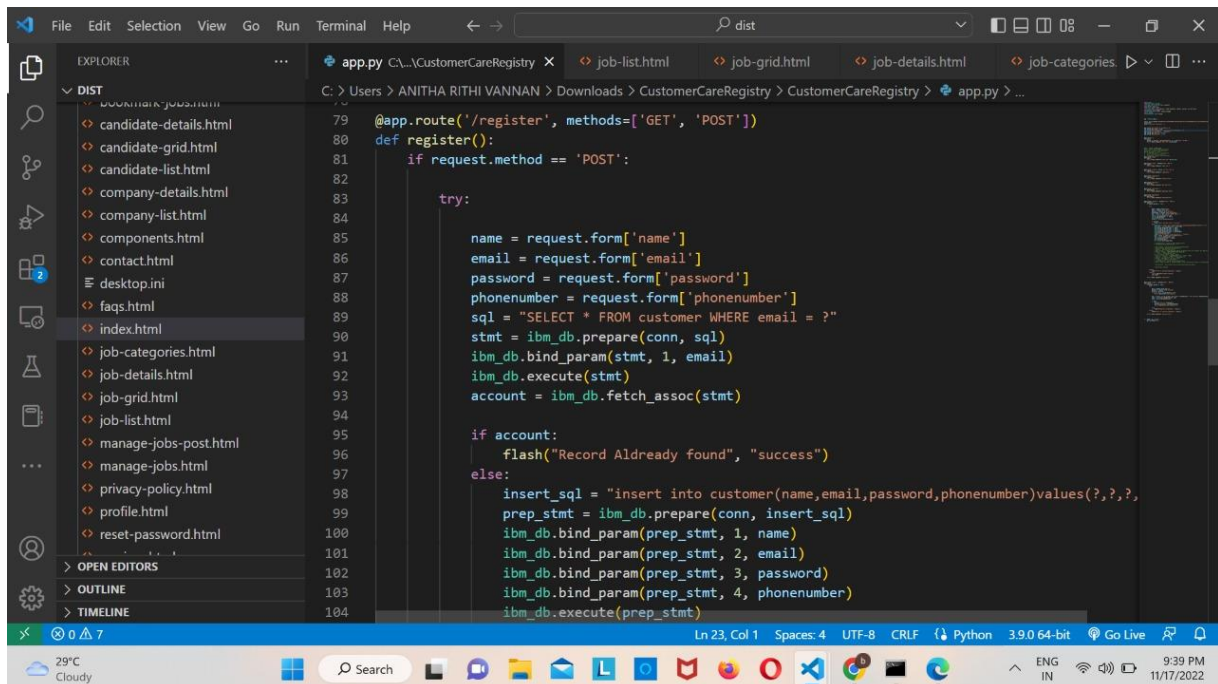


CREATE IBM DB2 AND CONNECT WITH PYTHON

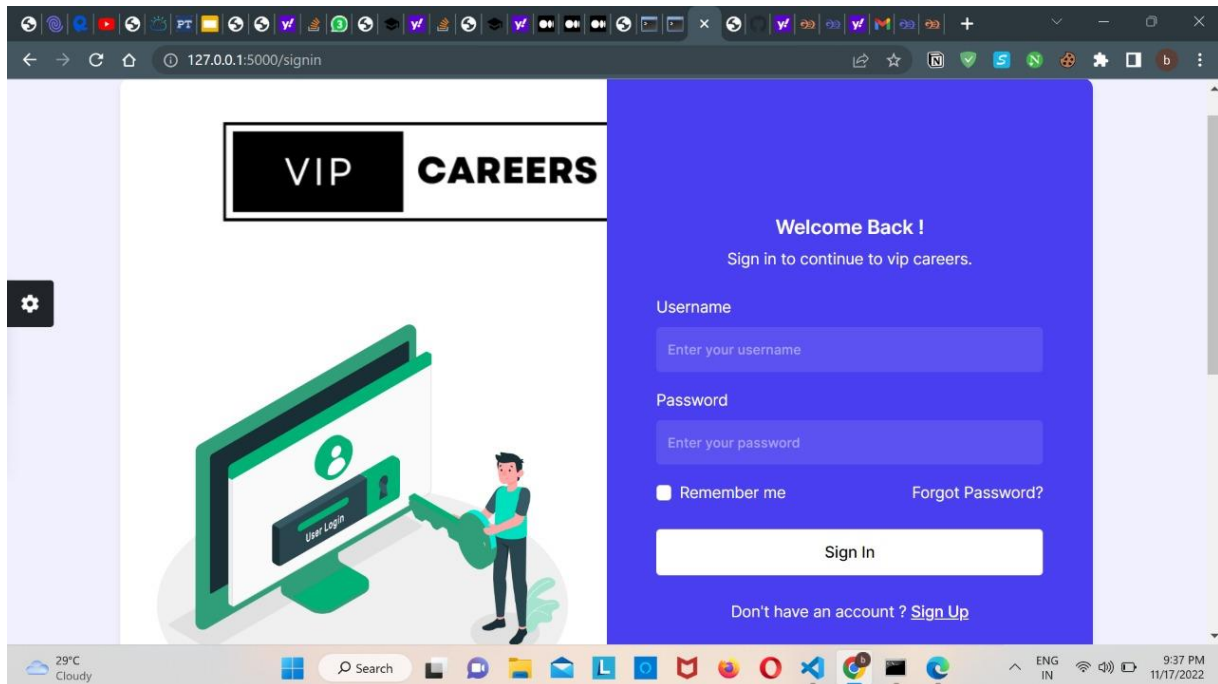
Date	19 November 2022
Team Id	PNT2022TMID29798
Project Name	Project – Skill and Job Recommender

DATABASE CONNECTION:



```
File Edit Selection View Go Run Terminal Help
dist
EXPLORER
  bookmark-jobs.html
  candidate-details.html
  candidate-grid.html
  candidate-list.html
  company-details.html
  company-list.html
  components.html
  contact.html
  desktop.ini
  faqs.html
  index.html
  job-categories.html
  job-details.html
  job-grid.html
  job-list.html
  manage-jobs-post.html
  manage-jobs.html
  privacy-policy.html
  profile.html
  reset-password.html
  OPEN EDITORS
  OUTLINE
  TIMELINE
app.py C:\Users\ANITHA RITHI VANNAN\Downloads\CustomerCareRegistry> CustomerCareRegistry> app.py
79 @app.route('/register', methods=['GET', 'POST'])
80 def register():
81     if request.method == 'POST':
82
83         try:
84
85             name = request.form['name']
86             email = request.form['email']
87             password = request.form['password']
88             phonenumber = request.form['phonenumber']
89             sql = "SELECT * FROM customer WHERE email = ?"
90             stmt = ibm_db.prepare(conn, sql)
91             ibm_db.bind_param(stmt, 1, email)
92             ibm_db.execute(stmt)
93             account = ibm_db.fetch_assoc(stmt)
94
95             if account:
96                 flash("Record Already found", "success")
97             else:
98                 insert_sql = "insert into customer(name,email,password,phonenumber)values(?,?,?,?"
99                 prep_stmt = ibm_db.prepare(conn, insert_sql)
100                 ibm_db.bind_param(prepare_stmt, 1, name)
101                 ibm_db.bind_param(prepare_stmt, 2, email)
102                 ibm_db.bind_param(prepare_stmt, 3, password)
103                 ibm_db.bind_param(prepare_stmt, 4, phonenumber)
104                 ibm_db.execute(prepare_stmt)
```

USER LOGIN USING DB:



AFTER LOGIN DASHBOARD:

