

## SPRINT-7

Team ID	PNT2022TMID29840
Project Name	Skill/Job Recommender Application

## JOB DETAILS WITH DATABASE CONNECTIVITY:

The screenshot displays the Visual Studio Code interface for a project named 'sprint-4'. The Explorer sidebar on the left shows the project structure, including files like 'app.py', 'search1.html', 'static', 'css', 'images', 'js', 'templates', 'postjob.html', 'result.html', 'search1.html', 'job\_database.db', and 'sqlite\_db\_setup.py'. The main editor window shows the 'app.py' file with the following code:

```
1 import email
2 from pyexpat import model
3 from tkinter import S
4 from flask import Flask, render_template, request, redirect, url_for
5 from flask import Flask, render_template, request, redirect, session
6 import sqlite3 as sql
7
8
9
10
11 app = Flask(__name__)
12 app.secret_key = 'fasdgdgdfg'
13
14
15
16 @app.route('/')
17 def postjob():
18     return render_template('postjob.html')
19
20 @app.route('/addrec', methods = ['POST', 'GET'])
21 def addrec():
```

The bottom panel shows the TERMINAL output, which includes the following text:

```
PS C:\Users\Nandhini kesavan\Desktop\Project Development Phase\sprint-4> python sqlite_db_setup.py
Opened database successfully
Table created successfully
PS C:\Users\Nandhini kesavan\Desktop\Project Development Phase\sprint-4> flask run
* 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
```

The status bar at the bottom indicates the current file is 'Ln 1, Col 1' with 3 spaces, using UTF-8 encoding and CRLF line endings. The system tray shows the date and time as 8:01 PM on 11/17/2022.

## **POST JOBS HERE (RECRUITERS):**

POST JOBS

Keywords (about job)

Keywords

Job Role

Job Role

Company

Company

Location

## **FILL ALL DETAILS WITH JOB DESCRIPTION AND PROVIDE REGISTRATION URL FOR APPLY ( RECRUITERS):**

POST JOBS

Keywords (about job)

Java Developer | JTS jobs consultancy | Chennai

Job Role

Java Developer

Company

JTS jobs consultancy

Location

Post Jobs

127.0.0.1:5000

Gmail YouTube Maps

Location

Chennai

Experience

3-4 years

CTC

6LPA

Job Description

Java Developer Job Roles:  
Java developer roles will vary greatly depending on companies and job positions. Here are some typical roles and responsibilities of java developers:

submit

Type here to search

ENG 8:03 PM 11/17/2022

## RESULT PAGE AFTER SUBMITTING A FORM:

Result

127.0.0.1:5000/addrac

Gmail YouTube Maps

Thank you for posting a job

Record successfully added!

[view posted jobs](#)

127.0.0.1:5000/search1

Type here to search

ENG 8:03 PM 11/17/2022

# VIEW POSTED JOBS HERE:

The screenshot shows a web browser window with the address bar displaying '127.0.0.1:5000/search1'. The website has a dark blue header with a logo on the left and navigation links (HOME, SEARCH, COMPANIES, CONTACT) on the right. Below the header, the main heading 'SEARCH FOR A JOB' is centered. A search bar with the placeholder text 'Search job' is positioned below the heading. The job listings are displayed in a list format, each with a company logo on the right.

**Power Electronics Engineer | Quest Global | Bangalore**  
Job Role: Power Electronics Engineer  
Company: Quest Global  
Job Location: Bangalore  
Experience: 0-1 years  
CTC: 3-4 LPA  
[view details](#)

**Embedded Engineer | leadsoc | Bangalore**  
Job Role: Embedded Engineer  
Company: leadsoc

The screenshot shows the same web browser window with the address bar displaying '127.0.0.1:5000/search1'. The job listings are displayed in a list format, each with a company logo on the right.

**Company: Boeing**  
Job Location: Bangalore  
Experience: 0 years  
CTC: 3-5 LPA  
[view details](#)

**SQL developer | BNP Paribas | Chennai**  
Job Role: SQL developer  
Company: BNP Paribas  
Job Location: Chennai  
Experience: 1-2 years  
CTC: 7-15 LPA  
[view details](#)

**Java Developer | JTS jobs consultancy | Chennai**  
Job Role: Java Developer  
Company: JTS jobs consultancy  
Job Location: Chennai  
Experience: 3-4 years  
CTC: 6LPA  
[view details](#)