Instructions To Access Resume Ranking Application:

1) The application works with python 3.7, install a [virtual environment](#) for the project.
2) Run "pip install requirements.txt" to install all the dependencies required for the project
3) Once the dependencies are installed, in the project run the **"resume rating main.py"**
4) Once the file is running, it should look something like this. (Please feel free to reach out if there is trouble running the file due to any error)

```
Microsoft Windows [Version 10.0.22000.978]
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C:\Users\vivek\Desktop\resume_ranking>C:/Users/vivek/anaconda3/Scripts/activate

(base) C:\Users\vivek\Desktop\resume_ranking>conda activate py37

(py37) C:\Users\vivek\Desktop\resume_ranking>C:/Users/vivek/anaconda3/envs/py37/python.exe c:/Users/vivek/Desktop/resume_ranking/resume_rating_main.py
 * Serving Flask app "resume_rating_main" (lazy loading)
 * Environment: production
   WARNING: This is a development server. Do not use it in a production deployment.
   Use a production WSGI server instead.
 * Debug mode: on
 * Restarting with watchdog (windowsapi)
 * Debugger is active!
 * Debugger PIN: 145-005-118
 * Running on http://127.0.0.1:5000/ (Press CTRL+C to quit)
```

5) Once the client is running locally, use the IP given in the last line in any local browser
6) Now, it should look something like this

7) Choose files to upload
   a) One for job description (works better when the file is divided into primary and secondary)
   b) Any number for resumes (the more files, the longer to process)

8) Finally, click submit and it should give results in the following format:

Resume Parsing and Ranking

Upload Job Description (.doc/.docx/.pdf):

Choose File | Java Job De..._080422.pdf

Upload Resume Files (.doc/.docx/.pdf):

Choose Files | AravindhanK[12y_0m].pdf

Submit

9) The final results:

Resume Ranking according to the percentage match

1 Aravindhan Kolanjinathan   AravindhanK[12y_0m].pdf 79% Possible Match