**PROJECT TITLE : RATE MY RESUME USING ML & NLP WITH PYTHON**

STEP 1 : Download the zipped project folder – RateMyResume\_B05.

STEP 2 : Unzip the project folder.

STEP 3 : This project folder includes ‘static’ folder having images. ‘template’ folder containing html files (welcome.html,login.html, register.html, upload.html, message.html) , company requirements files (.txt) and python file ‘ratemyresume.py’. We also included a Sample CV.

STEP 4 : Install Flask – flask\_mysqldb ; docx2txt, nltk, spacy, matplotlib, numpy. Install MYSQL for DataBase.

STEP 5 : Run the python file -ratemyresume.py. It will be running on the local machine and viewed by visiting local host:5000 in browser.

STEP 6 : Welcome page will be displayed on the screen. Click on login button to go into login page. Give details to login. New users need to click on register button which directs them to register page to create a new account.

STEP 7 : Once the registration is done, click on the login button and enter the details in login page.

STEP 8 : After logging in, upload page will be displayed where the users can upload their CV and select the companies for which they want to check the eligibility.

STEP 9 : After clicking on upload, bargraph will be displayed on the screen. Users can save the bargraph into their PC as image by clicking on save icon.

STEP 10 : At last message page will be displayed, showing some messages to users based on their CV score.