

# Python packages used for ML-

| <u>PACKAGES</u>              | <u>DESCRIPTION</u>   |
|------------------------------|--|
| NUMPY<br>(Numerical Python)  | Stores data in the form of arrays and matrix.                    |
| PANDAS                       | Stores data in the form of data frames (like .excel, .csv, .SQL) |
| Matplotlib                   | Used for visualizations and pictorial representations            |
| Scipy<br>(Scientific Python) | For statistical Analysis   |
| Sklearn<br>(Scikit learn)    | For ML Algorithms  |