**Learning Objectives**

* Develop Python code to manipulate data in a Pandas data frame.
* Convert a JSON file into a Create a Python Pandas data frame by converting a JSON file.
* Create a Jupyter notebook and make it sharable using GitHub.
* Utilize data science methodologies to define and formulate a real-world business problem.
* Utilize your data analysis tools to load a dataset, clean it, and find out interesting insights from it.