**Project Information**

This project uses a fictitious data set in the Job\_Placement\_Data.csv file that contains some data about certain people like education, prior work experience, scores and so on and whether they were hired or not.

The purpose of this project is to show I have a strong understanding of Excel by cleaning the data, Python (pandas, seaborn etc.) by running machine learning algorithms, Power BI and MySQL.

**Tasks**

Show the relationships between employment status and other variables like scores in a Power BI visualization

Store the data in a MySQL database, tables should be in 3rd normal form

Run some machine learning algorithms using the data to predict whether a person will get hired or not

**Table Info**

* The table has 215 rows and 13 columns with the only columns with numeric data being ssc percentage, hsc percentage, degree percentage, emp test percentage, mba percent
* The table has no null values but gender had F representing Female and M representing Male and other issues with table values being shortened.