

# MOHAMED BAKREY

*Data Scientist*

## PROFILE

Data Scientist, with ML algorithms  
Data science tools.



Beni Suef, Egypt



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## EDUCATION

Student at the  
Faculty of Computer  
Science and  
Information  
Systems, I will  
graduate in 2023.

Data Science online  
courses

Udemy , Coursera .  
2019-2021

## SKILLS

A Quick Learner  
Person

Brilliant in Maths  
fields

Self Motivated  
Person

Works under  
Pressure

Works Efficiently  
with Teams

## INFORMATION

Native Arabic Speaker  
Intermediate in English

# DS SKILLS

## Data Processing

- Data Cleaning
- Feature Selection
- Data Processing Tools
- Data Analysis Tools
- Visualizing Data

## Tools

- Python
- Numpy
- Matplotlib
- Pandas
- Seaborn
- SpaCy
- NLTK
- TF
- Keras

## Natural Language Processing

- Text Classification (TfidfVectorizer)
- N- Grams
- Big of words

## Machine Learning

- Numerical Regression
- Linear regression
- SVM
- K-Nearest Neighbour
- Tree Classification
- SVR

## Projects

### 2021 Tweets In Arabic

Classification of tweets using Natural Language Programming and Deep Learning models. [Link](#)

### 2021 Intent:EDA-Exploratory-Data-Analysis-For -Intent-Rating-For-English.

Classification of intention using in the English language.[Link](#).

### 2021 Tabular Playground Series: EDA-Exploratory-Data-Analysis-For Tabular Playground.

Using LogisticRegressionModel Tabular Playground Series. [Link](#).

### 2021 CommonLit: EDA-Exploratory-Data-Analysis-For CommonLit Readability Prize.[Link](#).

### 2022 Classification for heart attack.

Using Machine Learning Algorithms to make classification here: [Link](#)

### 2022 intent classification using Machine Learning.

Here using some of ML algo to make a classification and get the nice score.here [Link](#)

## EXPERIENCE

- **Freelance Data Scientist – Beni suef –EGY**
  - Applying DS, ML, DL algorithms to Kaggle & GitHub kernels.
  - Master on Kaggle ( Notebook)

## PROFILES.

- Kaggle: <https://www.kaggle.com/mohamedbakrey>
- GitHub: <https://github.com/mohamedbakrey12>
- Linked In: <https://www.linkedin.com/in/mohamed-bakrey-2aba281b2/>