

# ABDELRAHMAN ASHRAF

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## EDUCATION

### Bachelor Degree

Faculty of Science (Computer science department)

09/2017 - 05/2022

Cairo University

## PERSONAL PROJECTS

Medical conditions detection using Machine learning and Deep learning ( Graduation project )

- Different types of machine learning supervised techniques and deep learning convolutional neural network techniques have been used to detect different types of medical conditions and diseases
- Graduation project degree: A+

Car price predictions ( Data science training project )

- Power BI Dashboard, Exploratory Data Analysis, and different types of machine learning algorithms have been used to predict used cars' prices

Yelp Dataset analysis ( SQL course in Coursera )

- Analyzing yelp dataset using SQL

Mall Customer Segmentation using Machine learning

- Mall problem solving for segmenting customers using Exploratory data analysis and Machine learning (Clustering)

House price prediction

- Predicting prices of houses' dataset using different types of regression algorithms

Students' Performance in Exams

- Evaluating students' performance using Exploratory data analysis

Formula races data analysis

- making statistical analysis of Formula races using excel and making reports using PowerBI

Superstores data analysis dashboard

- using the Tableau platform for analyzing super stores data

Employees data analysis dashboard

- using the power bi platform for analyzing employees data

## SKILLS

java

C

JavaScript

SQL

Excel

Tableau

Power BI

Web designing

machine learning (supervised , unsupervised)

Mathematics(linear algebra, calculus, statistics)

Deep learning (Convolutional neural networks)

Python (Pandas, numpy ,Scikit-learn , tensorflow , keras ,matplotlib , seaborn)

## CERTIFICATES

Data science training

*Data science training at faculty of science, Cairo university*

SQL for Data Science

*SQL Basics for Data Science course in Coursera*

Web Design diploma

*Web design diploma at Russian Cultural Center*

## LANGUAGES

Arabic

*Native or Bilingual Proficiency*

English

*Professional Working Proficiency*

## INTERESTS

Education

Data science

Machine learning

Artificial intelligence

Data analysis

Sports

Football

Bodybuilding

MMA

Motivations records and videos