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Amr Mohamed Ashour

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| About me |  | I am a Biomedical Engineer and specialized in Machine Learning Engineering. I have learnt lots of techniques in that field like Support Vector Machine (SVM) & K-Nearest Neighbor. I have good knowledge about Statistics & Linear Algebra that are needed for Machine Learning. I have good background about Feature Scaling & Feature Engineering. I have a drive to learn new techniques and technologies in Machine Learning. |
| Skills |  | Python Programming  Sklearn  Pandas  Matplotlib  Exploratory Data Analysis (EDA)  Feature Scaling  Feature Engineering |
| Education & Certificates |  | Bachelor degree in systems and biomedical engineering from Cairo University. (2018)Certificate of Completion from Epsilon Institute as Certified Machine Learning Specialist. (2020) |
| Professional Achievements |  | 2 Projects on support vector machine (svm) <https://github.com/Amro27/Simple-Projects/tree/master/Support%20Vector%20Machines> 2 projects on k-nearest neighbor (knn) <https://github.com/Amro27/Simple-Projects/tree/master/K%20Nearest%20Neighbors> 2 projects on logistic regression <https://github.com/Amro27/Simple-Projects/tree/master/Logistic%20Regression> 2 projects on Linear regression <https://github.com/Amro27/Simple-Projects/tree/master/Linear%20Regression> 2 projects on disicion trees and random forests <https://github.com/Amro27/Simple-Projects/tree/master/Decision%20Trees%20and%20Random%20Forests> 1 project on k means clustering <https://github.com/Amro27/Simple-Projects/tree/master/K%20Means%20Clustering> 1 project on principal component analysis (pca) <https://github.com/Amro27/Simple-Projects/tree/master/Principal%20Component%20Analysis> |