



Farah Adel Masri

Junior Data Scientist

- 📍 Amman, Jordan
- 📅 14/12/2000. (22 years)
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LANGUAGES

- Arabic.(mother-language)
- English. (very good)

TECHNICAL SKILLS

- Good Knowledge in Numpy, Pandas, Matplotlib, Sklearn.
- SQL.
- Excel.

SOFT SKILLS

- Hard-worker, ambitious, flexible.
- Fast-learner.
- Can work under pressure.
- Team-player.

SUMMARY

An AI graduate who is interested in machine learning and data science and looking for a career that allow creativity and innovation to improve myself and my career and serve the society better.

EDUCATION

- Data Science Course Nov 2022 - Jan 2023
Coding Academy By Orange .
360 hours of full-time practical course in machine learning, data science, data analysis and data visualization.
- Bachelor in Artificial Intelligence Oct 2018 - June 2022
Al-Zaytoonah University.
GPA : 94.1

PROJECTS

Customer Churn Prediction with GUI.

The project was implemented by trying three algorithms: Naïve bayes, decision tree classifier and QDA. Also I used the SMOTE technique to oversample the data (the dataset was imbalanced) and the SelectFromModel technique for feature selection. The recall score was 84.0. Also, there's a GUI where the user can enter the data.

Diamond Price Prediction.

The project was implemented by trying three algorithms: Ridge, Lasso, Knn. and I also used GridSearchCV to find the best parameters for the models. (the r2 score was 97.0)

Insurance Prediction.

The project was implemented Using Lasso, Ridge, KNN, GradiantBoostingRegressor. and I used GridSearchCV for parameters tuning. (the r2 score was 0.85)

Movies Recommendation Engine

The project was implemented using the unsupervised version of the KNN which is the NearestNeighbors to recommend movies to the user based on the movies he likes.

Power BI Projects.

Small power BI projects.