Mohammad Ismael Alkarmy

Electrical Engineer || Data Scientist

Personal info

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Languages

Arabic

English

Objective

An Electrical Engineer and Data Scientist, looking for a position to develop and apply my knowledge and skills, and to contribute to the growth of the company while helping to create some advancement opportunities for my skills and career. Looking forward to applying my knowledge of data science and machine learning to engineering and other fields.

Education

Data science course at Coding Academy By Orange 2022 - 2023
Taking 360 hours how to Deal with statistical data analysis, data visualization, machine learning and recommendation engines.

Philadelphia University
Bachelor's Degree in Electrical Engineering   2019 - 2022
Grade good

Al Quds College
Diploma Degree in Electrical Power System   2017 - 2019
Grade good

Project

- **Price forecasting**
  Making full data analysis for Jordan food price using jupyter notebook with python library(Pandas, NumPy, Seaborn, Matplotlib) following the below steps:
    - Understanding the data.
    - Cleaning the data.
    - Data visualization.

- **Customer churn**
  develop a customer churn prediction model for telecommunication data using jupyter notebook with python library(scikit learn)
    - Preprocessing and cleaning the data set.
    - Feature Selection (SelectKBest).
    - fix the imbalanced data issue(modified weighted).
    - Machine Learning Algorithms (Random Forest, logistic regression).
    - Graphical User Interface (GUI)using Tkinter library.

Experience

- **With private contractor -site engineer 3/2022- 9/2022**

Assigning work to technicians, following up on technicians' work, Writing daily work reports, and handing over the completed work to the consultant.

- **Americana Company - Team member of Pizza Hut Restaurant 2014-2018.**

Training new employee about work stander and communicate with costumer in the restaurant.

Technical Skills

- Python
- Microsoft office
- AutoCAD
- Dialux software
- Ecodial software
- Sql

Soft Skills

- Communication Skills & Teamwork
- Strong attention to details
- Decision Making
- Time management
- Leadership Skills
- Self- motivated