

MOHAMED AYMAN

Junior Data Scientist | Junior Data Analyst | Junior Business Intelligence | Junior Python Developer

@ mohammadaymman23@gmail.com
8 August 2000

962792695561

Amman, Jordan

1216b7188

PROJECTS

Store Sales Forecasting

I utilized Matplotlib and Seaborn for data visualization and applied Xgboost, Random Forest, and Randomized Search CV algorithms to accurately predict weekly sales for multiple stores and departments. This project showcased my expertise in data analysis and machine learning, resulting in a successful solution for the client.

EDUCATION

Coding Academy

Orange Jordan

November2022 – January2023

Data science trainee

- Data Analysis
- Data Visualization
- Machine Learning Algorithms
- Recommendation Systems
- ETC

Python Developer

Tuned Applications

October2021–January2022

- Introduction to Python libraries such as (Numpy, Pandas)
- Introduction to data structures used in Python

B.Sc. in Communication and Software Engineering

Balqa Applied University

September2018 – September2022

GPA: 2.83

Courses taken:

- Network
- Analog & Digital Communication
- Embedded Systems
- Microprocessing

COURSES

Data Analysis and Machine Learning at Shai

- Introduction to data analysis
- Worked closely with python libraries used in data visualization
- worked with supervised and unsupervised machine learning models

Deep Learning at Steam Center

- Introduction to Neural networks
- Dived deeply into NN branches such as (CNN)
- Applied deep learning algorithms to detect cancer with 91% accuracy

Computer Vision at Steam Center

- Applied object detection techniques using CNN
- Applied object classification using CNN
- Used YOLO for object detection

Natural Language Processing at Steam Center

- Introduction to python libraries related to NLP
- Introduction to text preprocessing techniques
- Introduction to real-life application like sentiment analysis

Introduction to SQL From SOLOLearn

- Introduction To SQL
 - Query Techniques
 - Table Operations
- SQL Intermediate From SOLOLearn
- Data Manipulations
 - Table Constraints
 - Joins and Unions

STRENGTHS

Hard-working

Motivator & Leader

Time Management

Python

Pandas

scikit-learn

Tensorflow

Power BI

SQL