

YOUSIF FRAIJ

DATA SCIENTIST



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📍 Jordan - Amman

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PROFILE

Motivated Data Analyst with a strong background in IT services management, data analysis. Adept at leveraging Python, R, and machine learning techniques to derive valuable insights from complex data sets.

SKILLS

- Communication skills
- Data Analysis Skills
- Data Engineering
- Python ,C#,C++
- Computer Vision
- Machine Learning
- Deep Learning
- Business Intelligence

EXPERIENCE

DATA ANALYST INTERN

ProgressSoft Corporation

07/2023 - 09/2023

- Computer vision/Image processing/C# Develop solid logic in the integration of code and manipulate images with C#
- Convert colored image to greyscale (24 bits to 8 bits) , greyscale to binary image.
- Apply morphological dilation and erosion (3X3) to a binary image.
- Remove white boundaries from an image.
- Rescale images to best fit.
- Improve research skills and problem solving , self-learning.
- Train data using machine learning techniques such as support vector machines
- MNIST KMeans Clustering
- FashionMNIST classification with Multilayer Perceptron
- FashionMNIST classification with ConvNet
- FasnionMNIST denoising with Autoencoder

EDUCATION

APPLIED SCIENCE UNIVERSITY

Civil Engineering

Sep 2018 - Jun 2019

- I studied civil engineering for a year before attending PSUT

PRINCESS SUMAYA UNIVERSITY FOR TECHNOLOGY

Data science & Ai

Sep 2019 - Present

PROJECTS

Intelligence Earthquake and Monitoring System

- Collect earthquake data from Ministry of Energy and Mineral Resources (JREEEF) and Turkey.