



Basel Mather

Data Scientist

baselhusam

basel-mather/

Portfolio

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Amman, Jordan

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Education

University of Jordan, Amman Sep 2020 - June 2024

Majoring in Data Science - 3.8 GPA

Experience

Data Scientist Intern - SHAI FOR AI Sep 2022 - Dec 2022

During my internship, I gained hands-on experience in Data Science, by completing diverse projects on time. Highlights include Playing Cards Detection, PUBG Finish Placement Prediction, developing a Python package for the company, and more. These projects expanded my expertise in clean code, data structures, OOP, collaboration, Git/GitHub, and many more.

Certificates

Deep Learning Specialization

Machine Learning Specialization.

NLP Specialization

AI for Medicine Specialization

TensorFlow Developer

AWS Fundamentals Specialization

TensorFlow: Data and Deployment

Introduction to Git & GitHub

Deep Learning Using PyTorch.

Mathematics for ML Specialization

Projects

- ClickML (AutoML):

An AutoML web application that allows you to build machine learning models without the need to write any line of code, just upload your data and do your process. ClickML has 3 tabs: ClickML, QuickML, and StudyML

- Blurify.AI (CV)

Web application that allows you to upload an image and detect and blur all the faces within that image..

- Playing Cards Detection with Tarneeb Game (CV):

Phase 1: Building a model that detects the Playing Cards.

Phase 2: Build the Tarneeb game based on the detections of the model.

- Search Engine (NLP)

- Song Popularity Prediction with Deployment (ML & DL)

Volunteer

- Director of the ACM Magazine JU CHAPTER, and Contributing Writer

- Technical Team Lead at IEEE Computational Intelligence Society

- Member at GDSC (Google Developer Student Club)

ABOUT ME

Data Science Student at University of Jordan, passion for learning. I've took many certificates in courses that related to my major, I like to avail my time. I am also a productive person who can work efficient, I aim to keep learning and become a better person every day, to be better in both, personal life, and my career.

Skills

Programming (Python)

Data Engineering

Data Analysis

Mathematic for ML

Machine Learning

Deep Learning

NLP

Computer Vision

TensorFlow

SQL

Problem Solving

Git & GitHub

Graphic Design

Motion Graphic Design

Audio Eng. & Music Production

Communication

Work under pressure

Languages

Arabic (Native)

English (professional)