

MOHAMMAD MAHFOUT

EDUCATION

Degree and Field of Study

Lebanese International University
2021-2025 Bachelor of Science in
Computer Science

2021 - 2025

PROJECTS

Capstone Project

Date period Location

Short summary of your work

- Developed a vehicle detection system using OpenCV, with a FastAPI backend, Tkinter GUI, and PostgreSQL database for data storage and analysis.

credit-card-fraud-detection

Date period Location

Short summary of your work

- Developed a logistic regression model for credit card fraud detection, using (Python, scikit-learn).

Rule-Based Chatbot with PyTorch & NLP

Date period Location

Short summary of your work

- Built a chatbot using PyTorch and NLTK to classify user intents and respond with predefined messages.

Machine Learning Intern

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Ansar, Nabatieh Governorate

CERTIFICATIONS

Supervised Machine Learning:
Regression and Classification
(Coursera, Stanford University)

Advanced Learning Algorithms
(Coursera, Stanford University)

SKILLS

python

Machine Learning Algorithms

Deep Learning

PostgreSQL

Linux

Fastapi

problem solving

Data Structures & Algorithms

Git and GitHub