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Beirut, Lebanon

SKILLS

C

C++

C#

Python

SQL

Microsoft Office

Machine Learning

Project Management

Networking

Matlab

Database Management

Team work and Excellent
Communication

LANGUAGES

Arabic

Native or Bilingual Proficiency

English

Full Professional Proficiency

INTERESTS

Programming

Machine Learning

Artificial Intelligence

Deep Learning

Football

Hasan Alami

Computer and Telecommunication Engineering Student

Ambitious computer and telecommunication engineering student with a passion for continuous learning. Skilled problem-solver and strategic thinker, seeking to optimize workflows and implement effective strategies.

EDUCATION

Computer and Telecommunication Engineering

Lebanese University - Faculty of Engineering (branch III)

Main courses

- Preparatory Subjects - Logic Circuits - Electronics I & II - Electromagnetic Theory - Signal Theory - Automatic Control I & II - Microprocessors I & II - Database - Computer Networks - Operating Systems - Digital Signal Processing - Telecommunication I & II - Telephony - Optical Networks - Machine Learning - Concurrency and Parallelism.

Official Baccalaureate in General Science

Al Mahdi High School (Al Hadath)

PERSONAL PROJECTS

Diabetes Prediction using Machine Learning (05/2022 - 06/2022)

- Applying various Machine Learning classification on given dataset and ensemble Techniques to predict diabetes. Algorithms used are K-Nearest Neighbors Model, Random Forest and Support Vector Machine.

Body measurements of a person (08/2022 - 09/2022)

- Developing an algorithm using Python and ML tools to predict the body measurements of a person from his picture, the algorithm once optimized will be used in the shopping store to help customers take their measurements using their phone cameras.

WORK EXPERIENCE

Full Internship

EConcepts

08/2022 - 09/2022

A Compmay that deliver usable and maintainable software products to their clients.

Achievements/Tasks

- Learning couple of Python libraires such as Pandas, OpenCV and others.
- Developing machine learning algorithms from our real-life projects for a western company.

Private Tutor

Private Teacher

01/2016 - 04/2020

Achievements/Tasks

- Providing my knowledge as a high-school student and graduate then accompanied with my engineering skills to help students abroad with their studies and tasks in math and physics subjects mainly.

CERTIFICATES

CCNA1 (09/2020 - 03/2021)

CCNA2 (03/2021 - 08/2021)

CCNA3 (10/2021 - 04/2022)

Coursera – Machine Learning Specialization