



HUSSEIN HARISSA

ENGINEERING STUDENT

➤ CERTIFICATES

- CCNA1: Introduction to Networks - Cisco Networking -Mar 2023
- Machine Learning Specialization(3 courses)-DeepLearning.AI -May 2023
- CCNA2: Switching, Routing, Wireless-Cisco Networking -July 2023
- Deep Learning Specialization(5 courses)-DeepLearning.AI -Oct 2023

➤ PROJECTS

1-Music Generation using RNN:

- Preprocessed MIDI(Musical Instrument Digital Interface) files to extract musical features, enabling effective input for the RNN model.
- Developed an RNN model using LSTM.
- Melody generation: Utilized the trained RNN model to generate original melodies.

2-Psychotherapy Clinic System (Django/SQL):

- Users:Admin, doctor, and secretary logins with specific access levels and Dashboards.
- Data management for appointments, client information, financial tracking.
- Successfully deployed the system and the database on a server.

3-Store Management System (C++/Git):

- A software application that can help retailers manage their day-to-day operations effectively.
- Provides a solution to manual problems by automating various tasks.

➤ EXPERIENCE

◆ **AI Engineer, INTERNSHIP,EXQUITECH.**

07/02/2024-Present, Jal El Dib, Hybrid.

◆ **Deep Learning Engineer, INTERNSHIP, To-Ai.**

01/11/2023-01/02/2024, Jounieh, Hybrid.

◆ **FIBER OPTICS INTERNSHIP, OGERO.**

24/07/2023-5/09/2023, Beirut, On-site.

➤ VOLUNTEERING

◆ **AI Instructor, Ai Community, Lebanese University.**

03/10/2023-present.

CONTACT ME

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EDUCATION

COMPUTER AND COMMUNICATION ENGINEERING

Lebanese University Faculty of ENGINEERING

2020-2025

TECHNICAL SKILLS

- JavaScript
- C/C++
- Python
- Neural Networks
- Computer Vision & CNN
- Natural Language Processing (NLP)
- SQL
- PyTorch
- TensorFlow
- Algorithms
- Django

LANGUAGE

- Arabic Native
- French Advanced
- English Advanced