# **Karim Dakwar**

Computer Engineer

▲ November 29, 2000

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in Karim Dakwar

## **AWARDS**

Second Place Award for Final Year Project

(May 02, 2023)

ELEGANT program, Erasmus+

## **CERTIFICATIONS**

CCNA: Introduction to (January 01, Networks

CISCO

Fundamentals of Deep (March 23, Learning 2021)

NVIDIA Deep Learning Institute

## **LANGUAGES**

**English** Arabic Fluent Fluent

## **WORK EXPERIENCE**

#### Touch

(August 01, 2022 - May 03, 2023)

**Customer Support Agent** 

- Worked on complex systems to handle several customer use case scenarios
- Resolving issues to ensure positive outcomes for the customers
- Handling complex and stressful scenarios
- Developed my problem-solving skills, and worked under pressure
- https://touch.com.lb

## HACEB S.A.L

(May 30, 2022 - June 30, 2022)

Software Development Internship

Gained real-life hands-on experience in the following fields:

- Learning Program-Development Cycle
- Practicing C# and Object Oriented Programming
- Controlling a program's flow
- Communicating with a database
- https://www.haceb.com.lb

## **EDUCATION**

## **Beirut Arab University**

(September 01, 2019 - June 01, 2023)

3.61

BEng, Computer Engineering https://www.bau.edu.lb/

## **PROJECTS**

## **Diabetes Prediction**

University Project

Analyzing input HRV signals employing deep learning architectures of CNN, LSTM, and their combinations.

## **Gold Price Prediction**

University Project

Implemented Hidden Markov Model to analyze sequential data, highlighting their strength and limitations in various contexts to predict gold prices.

## **Garbage Overflow**

Social Innovation Project

We utilize a Raspberry Pi to detect, via sensors, when the garbage level in a particular bin is high. Once the system identifies a bin that requires collection, it notifies the waste management company of the bin's location.