



**Dana Hamam**  
Computer Scientist

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Beirut, Lebanon

A hard-working computer science graduate from the American University of Beirut. My goal is to pursue a full time job position in a relevant domain of technology that fulfills my area of interest and challenges my critical thinking and comfort zone.

## EDUCATION

### Computer Science Undergraduate American University of Beirut

08/2018 - 07/2022

Beirut, Lebanon

### High School Diploma International College

08/2005 - 05/2018

Beirut, Lebanon

## WORK EXPERIENCE

### Data Science Intern CMA CGM

08/2022 - Present

Beirut, Lebanon

container transportation and shipping company

- Achievements/Tasks*
- web scraping: extract data from multiple sources
  - enhance the scraping techniques used and check quality of data
  - analyze and visualize extracted data
  - aided in developing web application and building models

### Backend Developer Intern AUB Outlook

01/2020 - 02/2020

Beirut, Lebanon

Newspaper website at AUB

- Achievements/Tasks*
- Verifying user information on the login page and providing a PIN system
  - sort, modify, add and delete records

### Database Management Al-Balsam Pharmacy

03/2020 - 08/2020

Saida, Lebanon

Pharmacy

- Achievements/Tasks*
- Designed an inventory system
  - Performed data entry

## ORGANIZATIONS

FoodBlessed NGO Foundation (01/2019 - 01/2020)

Dr. Mohamad Khaled Social Foundation  
(01/2018 - 01/2020)

## SKILLS

Python

C++

HTML CSS

Java

JavaScript

MySQL

PHP

R

## PERSONAL PROJECTS

Daily Lebanese Lira Rate Prediction  
(03/2022 - 05/2022)

Car Accident Analysis in the US (08/2021 - 12/2021)

DAYLY Tick-It Mobile App (08/2021 - 12/2021)

Interactive Learning Website for Kids  
(06/2021 - 07/2021)

Airport Database System (01/2021 - 04/2021)

Picasso AI App (01/2021 - 04/2021)

Fox Hunt Unity Game (03/2022 - 05/2022)

## ACHIEVEMENTS

Vice President of Computer Science Student Society  
(09/2021 - 05/2022)

Student representative council of AUB Secular Club,  
Vice President of Faculty of Arts and Science  
(10/2020 - 05/2021)

Women in Tech Event (11/2020 - 12/2020)

## LANGUAGES

English  
*Native or Bilingual Proficiency*

Arabic  
*Native or Bilingual Proficiency*

French  
*Limited Working Proficiency*