

# Razan Hasbini

Address: Beirut, Lebanon | Email:hasrazan810@gmail.com | Tel: +96170464341

## Education

---

**Rafik Hariri University** -Bachelor's of computer science Jan 2023-June 2025

**Hariri Highschool 3** -Lebanese Bac (economy and sociology) sep 2007-june2023

**Google Cybersecurity course via Coursera** Aug 2023-April2024

## Experience

---

**Pioneers Gate** (Beirut, Lebanon) June 2023- January 2024 3

Teaching youngsters robotics such as VEX , and CODY ROCKY , and basics of coding by :

- Working on a project along with other trainers to find the simplest, and most entertaining way for students by using real life models , and diverse applications.

## Extracurricular activities and volunteering

---

**Leaders Of Lebanon Workshop (Haigazian University)** March 2022

A workshop at Haigazian University that gave practical lessons about the following topics:

- Problem Solving Techniques
- Emotional Intelligence
- Positive Verbal Communication

**The Debate Club** March 2021 – May 2021

Founder of a debate club were a team was created to help over 75 participants to achieve the following:

- Diplomacy while discussing sensitive and controversial topics
- Educating participants on different world issues in an interesting way
- Building the courage to defend oneself and share their knowledge or stance in real life

## Community service

Volunteered at Ajjalouna youth organization by:

- Visiting orphans , and planning iftars for them

- Storing Information in their system that's used for collecting information of people asking for food parcels.

Volunteered at Makassed Organization by :

- Helped in organizing the marathon several times
- Information storing for people registering for Covid-19 vaccine at Makassaed hospital

## Youth Speaks Arts Organization (San Francisco)

May 2021

Arts organization located in San Francisco that challenges the youth to develop and amplify their voices as creators of societal changes

- Participated in their online poetry writing sessions and online open mics

## Beirut AI

- Attended their " Natural language processing in production using AWS tools" workshop -March 2023

## Techsplore program

-August 2023

- A program that taught us c++, tinkercad, and machine learning basics

## LAU MAL

(February 2021)

## LAU express yourself competition

(March 2021)

## Projects

---

### Smart Parking Lot System

Rafik Hariri University-2023

- A verilog HDL and quartus prime based project where we simulated a smart parking lot with a capacity of 15 cars , 2 sensors placed on each door, and a password, if the password is entered correctly and the door opens, car count on 2 seven segment displays is incremented by 1, if the sensor on the exit turns on, count is decremented by one.

### Budget planner Application

Rafik Hariri University-2023

- Planning and managing the gantt chart, use case, and sequence diagrams , in addition to the work break down study, plus front and back end , and database to come up with a web based application that helps users track their budget without exceeding the limit, and help them Collect for a certain object they want to buy by sending warnings and calculating the money needed per month to collect enough money.

## Skills

---

**Languages:** Arabic(Native) , English (Fluent in reading, speaking & writing), French (currently Learning )

**Communication Skills:** Public speaking, debating , advocacy

**Computer Skills:** Java, C++ , Python & Verilog HDL , Quartus prime , CISCO packet tracer, software project management

**Hobbies:** Web programming , Coding, debating, public speaking , Advocacy, writing (novels and poetry)

Currently Learning : (Web programming : java script, CSS, HTML, React, Angular js.)

---