## Rudy

## **Alwan**

#### Contact

#### Address:

Achrafieh,Anis khanji bldg, ground floor.

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# Personal information

Father's name: BecharaDate of birth: 12/12/2002Nationality: Lebanese

## **Hobbies**

- Learning and upskilling my programming knowledge.
- Learning New Technologies.
- Practicing sports.

## **Personal Strengths**

- Open to any challenging work.
- Great learner.
- Strong work ethic.
- Attention to Detail.
- Teamwork.

## **Skill Highlights**

- Programming in Java, C, PHP, JavaScript, Python.
- Full-stack web development using HTML, CSS, JavaScript, jQuery, Ajax.
- Object-oriented programming.
- Data structures and algorithms.
- Proficiency in SQL databases.

## **Education**

| 2021 – 2024 | Bachelor Degree in Computer Science, Le Cnam, Beirut.  |
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| 2017 – 2020 | Gebran Ghassan Tueni Public High School,<br>Achrafieh. |
| 2005 – 2017 | Immaculée Conception, Achrafieh.                       |

### Languages

| Arabic  | very good in speaking, understanding, and writing.         |
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| English | very good in speaking, understanding, and writing.         |
| French  | very good in understanding, writing, and good in speaking. |

### **Experience**

#### **Music Streaming Application:**

In my music streaming application, I implemented features like music downloading, song playback and liking, playlist creation, and the ability to follow or unfollow other users and artists. I also integrated a progressive alphabetical search engine. To build this, I used PHP for the backend to handle data processing and user interactions effectively. For the front end, I employed HTML, CSS, JavaScript, and Ajax to create a visually appealing and interactive user experience. All data is stored and managed in a MySQL database.

#### **OMEGA project:**

The project centers on creating a management application for prototype manufacturing at a company that specializes in household appliances. This application facilitates the modeling of projects that encompass multiple tasks, each consisting of various processes that utilize different resources. I personally developed the code using Java and Java Swing for the GUI, coding each component individually without relying on drag-and-drop tools. Additionally, I implemented the MVC pattern, and project information is stored in the file system.