

Rachelle Jean Zakkour

Data Science undergraduate

CONTACT

☎ +961 71 076 732

✉ zakkourrachelle3@gmail.com

🌐 <https://www.linkedin.com/in/rachelle-zakkour-32b7422b7>

SUMMARY

Motivated and focused Data Science undergraduate, with a solid academic background, currently pursuing a degree at the Lebanese University. Skilled in SQL, Java, C++, and R, with hands-on experience in Python, data analysis, and statistical tools. Passionate about applying data-driven insights to address real-world challenges. Actively participating in workshops and technical programs to strengthen practical skills in data science and machine learning. Seeking an opportunity to contribute analytical, problem-solving, and teamwork abilities in a dynamic professional setting.

EDUCATION

- **Lebanese University, Jdeideh**

Bachelor of Data Science 2023 – Present

Interested in Data science, having developed a strong appreciation for the subject through the academic courses.

- **Official High School, Jdeideh**

Baccalaureate in Life Sciences 2022-2023

Distinction with an Average 16.333/20

- **Official High School, Kobayat**

Secondary Education 2021 – 2022

WORK EXPERIENCE

- **Enumerator | Dr. Richard Sadaka - Restructuring & Financial Consultant (2024-present)**
 - Collected data for various projects, including AMEL Association and IECD.

- Conducted surveys and filled questionnaires for both random and non-random samples.
- Assisted in field data collection and ensured accuracy in responses.
- **Teacher | Garderie Croque Soleil (August - September 2024)**
 - Designed engaging lesson plans and interactive activities to enhance student learning
 - Implemented effective communication strategies to keep parents informed about progress
 - Managed classroom behavior by establishing clear expectations and structured routines
- **Assistant Teacher | Poupina Nursery (Summer Camp) (July 2023)**
 - Assisted lead teachers in developing and executing educational activities
 - Provided individualized support to students to optimize their learning experience
 - Created a safe and inclusive classroom atmosphere to encourage active participation
- **Assistant Teacher | Croque Soleil Nursery (Summer Camp) (July 2022)**
 - Supervised children in educational and recreational activities to enhance engagement
 - Supported teachers in implementing lesson plans and managing classroom activities
 - Encouraged teamwork and social development through group-based learning activities

ADDITIONAL SKILLS

- Data Analysis
- Programming
- SQL and Statistics
- HTML
- Problem-Solving
- Teamwork and Collaboration
- Excellent Communication Skills

Language

- Native language: Arabic
- Upper intermediate : French , English

Workshop & Training

- **Introduction to Data Analysis**

On 21 March 2025

- **الذكاء الاصطناعي لانتاج المحتوى التعليمي**

On 19 March 2025

- **Techlarious Tech Talk**

On 18 March 2025

- **BUILD A WEB APP IN A WEEKEND**

On 15 March 2025

- **البحث العلمي في عصر الذكاء الاصطناعي**

On 14 March 2025

- **From Excel to Insights: Your First Step in Data Analytics**

On 11 March 2025

- **Workshop التأهيل النفسي ما بعد الكوارث و الحروب**

On 18 January 2025

- **Workshop اللغة العربية هويتنا وبقاؤنا و إبداعنا**

On 17 January 2025

- **Workshop السلامة المهنية للمختبرات الطبية**

On 16 January 2025

- **Workshop الملتقى الدولي للابكار و التكامل العلمي و المهني**

On 18 September 2024

- **NXL Season 3 Program Certificate Pending, 2024**

- **Machine Learning Workshop Series (IEEE ULFS2) (Held online), 2024**

- **Artificial Intelligence Challenge Held online, May 25 - June 2, 2024**

- **Nutrition Workshop NDU Lwayze, Lebanon, Zouk Mikeil, June 2024**

Certification

- **شهادات حضور ورشة البحث العلمي في عصر الذكاء الاصطناعي من الاتحاد المترجمين**

March 14th, 2025

- **Participation in the Artificial Intelligence Challenge**

From May 25th to June 2, 2024.

- **NxL Youth Empowerment Program**

Feb 11th, 2024

- شهادة مشاركة في "الملتقى الدولي الابتكار والتكامل العلمي والمهني"

Dec 28th, 2024

- شهادة مشاركة في "السلامة المهنية للمختبرات الطبية"

Jan 16th, 2025

- شهادة مشاركة في "التأهيل النفسي ما بعد الكوارث والحروب"

Jan 18th, 2025

Activity

- Member of the Lebanese Scouts
- Member of the Youth of the Forty Martyrs Church in Kobayat.