

# RITA MARINA SAKR

☎ 78932992  
✉ ritamarina.sakr@gmail.com  
📍 Baabda, Lebanon

## EXPERIENCE

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- RESEARCH ASSISTANT / DATA SCIENCE PROJECTS** 01/2025 - Present  
Saint Joseph University, Mansourieh
- Assisted in AI research involving data preprocessing, EDA, and ML model development in Python.
  - Supported dataset preparation, experiment evaluation, and technical documentation.
- INTERN - DATA ANALYST** 06/2022 - 09/2022  
Caritas
- Collected, cleaned, and validated program and beneficiary data.
  - Built reports and dashboards (Excel, SQL, Python) and supported KPI tracking for data-driven decisions.
- INTERN - BIG DATA PROJECTS** 04/2022 - 07/2022  
BTeckUp
- Built end-to-end data workflows for large datasets, including collection, cleaning, and ETL using Python and SQL.
  - Supported predictive analytics by preparing data, testing models, and creating visual insights.

## EDUCATION

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- ARTIFICIAL INTELLIGENCE** 09/2023 - 05/2025  
Saint Joseph University - MASTER DEGREE
- DATA SCIENCE** 09/2020 - 05/2023  
Saint Joseph University of Beirut - BACHELOR DEGREE
- SG - Spécialité Mathématiques** 2006 - 2020  
Antonine Sisters School, Jamhour - FRENCH AND LEBANESE SCIENTIFIC BACCALAUREATE

## CERTIFICATES

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**Getting started with Google Workspace Specialization**  
Coursera

## SKILLS

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Problem-solving & Analytical Thinking  
Model Deployment & Evaluation  
NLP & Text Analytics

Data Preprocessing & Visualization  
Machine Learning / Deep Learning  
Python & SQL

## LANGUAGES

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Spanish

English

French

Arabic