

Rami Salhab

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EDUCATION

Lebanese University (LU)

- Master 2 Research in Physical Chemistry and Materials - Sept 2023 – Sept 2024
- Master 1 in Physical Chemistry - August 2022 - July 2023
- Bachelor's Degree in Chemistry (15.1/20) - August 2019 - September 2022

Université Saint-Joseph (USJ), Zahlé, Lebanon

- Bachelor's in Mathematics, Option Data Science (GPA: 4.0/4.0) - Expected May 2025

National American School

- Lebanese Baccalaureate, General Sciences - Graduated with distinction - 2003 - 2018

WORK EXPERIENCE

Quality Control at Snips

May 2024 – Present

- Undertake quality control tasks in close coordination with the QC Supervisor
- Ensure that production lines (Machines, conveyor belts, cutters, surrounding floor ...) are clean and ready for daily start-up
- Ensure that raw materials received are of the correct type, shelf life, and that the right quantities are weighed as per mixing reports
- Verify process parameters during production runs
- Data Entry

Private Math and Science Teacher

Self-employed - July 2022 - Present

- Provided personalized tutoring in chemistry, physics, and math for students ranging from grade 8 to grade 12

Science Teacher

Public School, Bekaa - August 2023 - September 2023

- Taught science to grade 6, 7, and 8 students in Zahle Dar Salam during the summer term

Moallaka Public School - September 2022 - July 2023

- Taught science to grade 5 and 6 students, developing and implementing lesson plans aligned with the curriculum

Sales Coordinator at Marveland

November 2021 - April 2022

- Supported daily sales operations, managed inventory, coordinated promotional events, and increased sales by 10%
- Managed and created engaging content for Marveland's Instagram page

Internship in Quality Control at Master Food

August 2022 - November 2022

- Conducted extensive laboratory testing on various food products to ensure compliance with quality standards
- Performed oil purity tests, moisture analysis, and titrations to maintain product quality
- Analyzed chemical and physical properties of raw materials and finished products

RESEARCH

Synthesis of Superparamagnetic Fe₃O₄ Nanoparticles Surrounded by PVP at the Lebanese University

March 2024 - July 2024

PROJECTS & ONLINE COURSES

Python for Data Science and AI Certificate: *September-August 2024*

ZAKA.AI Data Science and AI certificate: *August 24 - Present*

Correlation Study Between Bitcoin and Gold

November 2023 - December 2023

- Analyzed the relationship between Bitcoin and gold using Python, finding a weak positive correlation of 0.39

COVID-19 and GDP Correlation Study

E-commerce Website Development

Social Media Marketing and Soft Skills

June 2022 - August 2022

- Completed a course with Mercy Corps, gaining skills in managing social media platforms and marketing on Instagram

SKILLS

- Languages: Arabic (native), English (fluent: reading, writing, & speaking)
- Computer skills: Microsoft Office, Python, R,html,c++,java,OOP,SQL
- Analytical Skills
- Problem Solving Skills