

YARA EL OMEIRI

FUTURE DATA SCIENTIST



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Lebanon, Beirut

SKILLS

- Data Wrangling & Cleaning
- Machine Learning & Predictive Modeling
- Data Visualization (Matplotlib, Seaborn)
- Feature Engineering & Scaling
- Programming (Python, SQL)
- Problem Solving
- Team Collaboration
- Communication & Data Presentation
- Data-Driven Decision Making

EDUCATION

BACHELOR'S DEGREE IN COMPUTER SCIENCE

USAL-Beirut
2022-Present
GPA:3.51/4

HIGH SCHOOL DIPLOMA IN LIFE SCIENCES

Namuzajiya High School-Hermel
2021-2022
GPA:18.5/20

PROFILE

Data Science undergraduate with strong skills in Python, SQL, and machine learning. Experienced in analyzing large datasets and building predictive models. Passionate about solving real-world problems with data-driven solutions and effective teamwork.

EXPERIENCE

LOGISTICS TEAM ORGANIZER

Binary Brains USAL
October 2023-Present

- Coordinated logistics for tech events using data-driven planning.
- Optimized operations, reducing costs and improving efficiency.
- Boosted engagement through strategic communication.
- Strengthened teamwork and problem-solving skills applicable to data science.

DATA SCIENCE INTERNSHIP

CodeAlpha
1 December 2024-30 December 2024

- Built predictive models using machine learning techniques.
- Visualized insights and documented findings in clear reports.
- Automated data processes through scripting.
- Collaborated on complex data science projects in a team setting.

DATA WRANGLING: ANALYZING LEADING CAUSES OF DEATH IN NYC

Academic Project
June 2024-July 2024

- Developed data pipeline for NYC death analysis (cleaning, scaling, visualization).
- Improved data quality (missing values, outliers).
- Built predictive models (logistic regression, decision trees, random forests).
- Visualized trends with Matplotlib and Seaborn.
- Ensured scalability for future data integration.