

# Aya Daaboul

## Data Science

### OBJECTIVE

Proactively collaborates with teams to deliver data-driven solutions.

Motivated and passionate to explore the innovative applications of machine learning and its capacity to unlock new possibilities. Commitment to continuous learning.

### LINKED IN PROFILE

[Click here](#)

### GITHUB PROFILE

[Click Here](#)

### PHONE

+961 71 391 068

### EMAIL

[Ayadaaboul412@gmail.com](mailto:Ayadaaboul412@gmail.com)

### LANGUAGES

English (Advanced)

Arabic(Native Language)

French(Elementary)

### SKILLS

- Database management system (MySQL)
- Programming languages ( Python/C++/Java)
- Python Libraries(Pandas/Numpy /Matplotlib/scikit learn)
- Machine learning, Supervised learning (univariate and multi variable linear regression)
- EDA(exploratory data analysis)
- Statistical analysis
- R programming
- Data visualization in Tableau

### EXPERIENCE

#### 42 BEIRUT PICINER, 42 BEIRUT

BEIRUT,LEBANON(HYBRID) , JULY 2025 – AUGUST 2025 (1 MONTH)

- Engaged in a 4 week intensive period of continuous individual projects, group projects, time-bound technical challenges, peer to peer evaluations, and exams.

#### FULL STACK WEB DEVELOPMENT BOOTCAMP, AUF

BEIRUT,LEBANON(HYBRID) , NOVEMBER 2024 – MAY 2025 (7 MONTHS)

- Developed real-world applications using the MERN stack (MongoDB, Express.js, React, Node.js), including personal portfolios, company websites, a weather app, a habit tracker, and a fintech platform.

- Created Mockups for apps on Figma, gained hands-on experience in front-end and back-end development, API integration, and database management.

#### AMBASSADOR PROGRAM LEAD, ZAKER

BEIRUT,LEBANON(HYBRID) , NOVEMBER 2024 – JULY 2025 ( 9 MONTHS)

- Supporting in event planning and coordination, Community building and managing all other ambassadors in various universities.

#### DATA SCIENCE INTERN , SALEM GROUP

BEIRUT,LEBANON(REMOTE) , SEPTEMBER 2024 – OCTOBER 2024 (2 MONTHS)

- Supported data team with various tasks utilizing python
- collected and cleaned the data by conducting Exploratory Data Analysis (EDA) using Python libraries( pandas, matplotlib, numpy)

#### DATA TEAM MEMBER , ALL GIRLS CODE ,AMERICAN UNIVERSITY OF BEIRUT

BEIRUT,LEBANON , JULY 2024 - SEPTEMBER 2024 (3 MONTHS)

- Demonstrated strong communication and attention to detail skills by collecting, cleaning data and then creating visuals in tableau, and teaching them to peers.

### EDUCATION

#### LEBANESE BACCALAUREATE, ZAHIA KADDOURA PUBLIC SCHOOL

BEIRUT (2022 – 2023)

#### PURSING BACHELOR'S DEGREE IN DATA SCIENCE, LEBANESE UNIVERSITY

BEIRUT (2023 – CURRENT)

- MERN stack (Mysql, React, Express, Node JS)
- HTML, CSS and Javascript
- API Integration
- Agile Methodologies
- Git
- C ( programming Language)
- Unix
- Shell Scripting

## CERTIFICATIONS

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- **Certificate of Participation in Seminar:** "The Futuristic Dimension of Artificial Intelligence and its Impact on Humanity"(16<sup>th</sup> and 17<sup>th</sup> october 2023)
- **Certificate of Completion** of SHE IN STEAM Robotics Training, funded by FARAH Social Foundation and the US Embassy in Beirut (January,2024)
- **Certification of Completion** "Discovering Powerful Business Insights with Tableau" course on LinkedIn Learning(August 2024).
- **Statement of accomplishment:** "Data Manipulation with Pandas" course on DataCamp. (August,2024)
- **Statement of accomplishment:** "Understanding Prompt Engineering" course on DataCamp. (September,2024)
- **Statement of accomplishment:** "Supervised Machine Learning: Regression and Classification" course on Coursera by Stanford Online. (October 2024)

## ATTRIBUTES

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Diligent and Hardworking / Strong Leadership / Skilled in Community Building / Highly Adaptable / Effective Problem-Solver / Collaborative Team Member / Inquisitive Learner