

# Jean Moussa

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## EDUCATION

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### American University of Beirut

Masters of arts (MA) in Economics

Beirut, Lebanon

August 2025 - May 2027

- Received a full merit scholarship to join the program.
- Relevant coursework: Econometrics , Macroeconomics.

### American University of Beirut

Bachelor of Science (B.Sc.) in Applied Mathematics

Beirut, Lebanon

August 2022 - May 2025

- GPA: 3.92/4.0 , Dean's Honor List.
- Completed the major requirements of pure Mathematics.
- Relevant Coursework: Introduction to logic , Economics of the middle east.
- Worked for an initiative to secure an additional year of financial aid for students pursuing a double major. AUB implemented this initiative.
- LIFE Scholar.

## EXPERIENCE

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### Part-time Instructor

Department of Economics - American University of Beirut

August 2025 - May 2026

- Selected to give weekly recitation sessions for 30 junior level (2nd year) students taking ECON 213 (probability and statistics for economics) during the academic year 2025-2026.
- Enhancing students's understanding of the material and problem solving skills.

### Undergraduate Research Assistant

Department of Mechanical Engineering- American University of Beirut

August 2024 - January 2025

- Supervisor : Dr Dany Abou Jaoude.
- Investigated the use of data driven models (graphs , networks) to optimize the mitigation of COVID-19 by guiding the effective implementation of mitigation policies (what policy , where and when).
- Communicated my weekly research findings to my supervisor through well structured , coherent and comprehensive PowerPoint presentations.

### Bartender

Olivo restaurant - Bhamdoun

June 2021 - August 2021

- Enhanced customers' satisfaction by anticipating their requests and coordinating with staff to ensure a smooth and flawless experience.

## PROJECTS

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Enhancing the tourism sector in Oman.

## EXTRACURRICULAR ACTIVITIES

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### Treasurer

Math Student Society - American University of Beirut

August 2023 - May 2024

- Pitched innovative event ideas based on bridging Mathematics with other fields (e.g. finance/economics) which helped in attracting new members to the society.

### Basketball Player

Under 21 men basketball team - Wadi El Laymoun Sports Club

October 2020 - July 2022

- Also informally (e.g. through pick-up games) coached young players to enhance their skills and teamwork on the court.

## SOFT SKILLS

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Efficient worker, Leadership , Communication , Teamwork , Emotional Intelligence, Problem solving , innovative , accurate.

## TECHNICAL SKILLS

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**Programming Languages:** MATLAB (Intermediate) , Python (Intermediate) , Java (Intermediate) , R (Beginner).

**Languages:** Arabic (Native) , English (Fluent) , French (Fluent).