

Omar Om-Hani

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EDUCATION

Bocconi University

Milan, Italy

Master of Science – SM, Economic and Social Sciences (DES-ESS)

Expected Graduation: Mar 2027

- Relevant Coursework: Advanced Statistics, Advanced Mathematics, Econometrics, Labor Economics, Principles of Finance, Advanced Macroeconomics, Machine Learning

Bocconi University

Milan, Italy

Bachelor of Science – SB, Economics and Management

Sep 2021 – Oct 2024

- Final Paper Title: “Navigating Long-Term Energy Security: The Interplay Between Hydrocarbons and Renewables in Meeting Growing Energy Demand” (Advisor: Prof. Gabriele Deana)

University of Virginia

Charlottesville (VA), United States

Exchange Student – SB, McIntire School of Commerce (on merit)

Jan 2024 – May 2024

EXPERIENCE

Algebris Investments

Milan, Italy

Research Analyst Intern

Jun 2026 – Oct 2026

- Supported the relaunch of the firm’s macro and policy research publications; co-authored 4 published flagship reports
- Built an EM sovereign Eurobond carry monitor for the Global Credit desk (167 bonds, 34 countries): carry-to-risk ranking, 3 constrained portfolio schemes, 2-year backtest, and +50/100/200bp stress tests, delivered as an interactive dashboard
- Modeled Brazil macro and political risk: replicated the BCB’s inflation forecast (47-meeting backtest, validated against the Focus survey) and built a 7,706-poll aggregator across 4 presidential election cycles with bias-adjusted 2026 state projections
- Developed and maintain 3 Python dashboards for the Equities, Credit and ESG desks: EU car registrations by powertrain (34 markets, 54 months, from 30+ ACEA reports), US petroleum supply (300+ EIA weekly reports), and US generation capacity (EIA-860M)
- Tracked global oil flows and infrastructure disruptions for the Global Credit desk using satellite imagery and NASA FIRMS thermal anomalies

Organization of the Petroleum Exporting Countries (OPEC)

Vienna, Austria

Research Assistant

Jun 2025 – Aug 2025

- Tested the two-way link between gasoline prices and EV adoption across the US, EU, and China using Panel VAR and Granger causality on 15 years of web-scraped sales data, controlling for 12 economic variables and policy incentives
- Evaluated the accuracy and consistency of 10-year GDP forecasts across the World Bank, IMF, and OPEC, and the econometric robustness (IV, fixed effects, discrete choice) of the EV sales-elasticity literature underpinning ongoing research
- Briefed senior analysts on China’s 2023–25 housing stabilization policies versus its 2008–09 crisis response

Kuwait Petroleum International (Q8)

Rome, Italy

Summer Analyst

Jun 2023 – Aug 2023

- Co-authored a 5-stage ESG-KPI reporting roadmap and designed a non-financial data collection framework to support CSRD compliance and enhance stakeholder transparency, later integrated into Q8’s sustainability reporting process
- Conducted global and European downstream energy-market assessments, mapped ESG and energy-transition policies, and benchmarked sustainability reports of 10 main competitors to further guide Q8’s sustainability vision and strategy

EXTRACURRICULAR

Algebris Investments

Milan, Italy

Training Camp

Jan 2026 – Feb 2026

- Participated in a week of workshops and lectures with portfolio managers across different asset classes
- Valued a company using a DCF model, comparable analysis, and historical multiples; presented the investment opportunity in front of Algebris’ portfolio managers

LANGUAGES AND SKILLS

Languages: Arabic (native), English (native), Italian (proficient)

Data and Programming: Python (Pandas, NumPy, Matplotlib, Plotly), R, Stata, LaTeX

Finance and Platforms: MS Office Suite (Excel, Word, PowerPoint), Bloomberg Terminal (BLPAPI via Python and C++), EViews, Gen AI for empirical research

ADDITIONAL INFORMATION

Volunteering: Milano-Cortina 2026 Winter Olympics – Men’s Alpine Skiing (Bormio, Italy)

Professional Development: Excel Skills for Business (**Goldman Sachs**, 2025), 9th OPEC International Seminar (**OPEC**, 2025), Bloomberg Market Concepts Certificate (**Bloomberg**, 2025), In-Company Training – Commodities (**Gunvor**, 2026), In-Company Training – Commodities (**Trafigura**, 2026)

Interests: Pickleball, Skydiving, Skiing, Running, College basketball, Health tracking (Whoop), “40 Classic Crude Oil Trades” by Owain Johnson, Prediction markets, Poker