MOHAMMAD ANWAR SHARQAWI

Petroleum Engineering Graduate | Quantitative Decision-Making | Oil & Gas Economics | Leadership & Community Engagement

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PROFESSIONAL SUMMARY

Petroleum Engineering graduate from Syrian Private University with a final GPA of 98% and First-in-Class recognition throughout the academic program.

Strong foundation in petroleum engineering, oil and gas economics, quantitative decision-making, and risk-oriented analysis.

Developed an original quantitative model for optimal oil-well abandonment decisions using nine quantitative indicators.

Academic interests include petroleum product and natural gas pricing, energy-market dynamics, global exchanges, and the impact of geopolitical developments on energy markets.

Additional experience spans humanitarian and community health activities, nutrition and lifestyle coaching, public

speaking, team coordination, digital community management, and content writing. Experienced in communicating with diverse audiences, coordinating group activities, delivering awareness sessions, and producing written content across social and digital platforms.

CORE COMPETENCIES

- Petroleum Engineering Fundamentals
- Oil & Gas Economics
- Quantitative Decision-Making
- Risk Management
- Well Performance Analysis
- Oil-Well Abandonment Decision Frameworks
- Energy Market Analysis
- Microsoft Office
- Public Speaking & Presentations
- Leadership & Team Coordination
- Community Engagement
- Humanitarian Activities
- Health & Nutrition Awareness
- Content Writing & Digital Content
- Communication & Teamwork

EDUCATION

Syrian Private University — Damascus, Syria

B.Sc. in Petroleum Engineering | 2026

- Graduated with a final cumulative GPA of **98%**.
- Ranked **First in Class throughout the academic program** and received university recognition for academic excellence.
- Recognized with Honors for outstanding academic performance.

University of Damascus — Damascus, Syria

Medical Studies, Faculty of Medicine | 2013–2018

- Successfully completed four years of medical studies.
- Developed a multidisciplinary academic foundation in medical and health-related subjects.
- Transitioned toward Petroleum Engineering as a long-term academic and professional direction.

ACADEMIC PROJECTS & RESEARCH

Graduation Project — Quantitative Oil-Well Abandonment Decision Model

Syrian Private University | 2026

Project title: *Developing a Quantitative Model for Optimal Oil-Well Abandonment Decisions: A Framework for Risk Management and Sustainable Well Performance*

- Developed an original quantitative decision-making model to support optimal oil-well abandonment decisions according to well-specific conditions and project requirements.

- Designed and integrated **nine quantitative indicators** into the final decision-making framework.
- Used **Microsoft Excel and AI** to develop, structure, and evaluate the quantitative model.
- Focused on integrating risk-management considerations and sustainable well-performance assessment into the decision process.

Academic Research — Oil & Gas Economics and Energy Markets

Research Paper — In Preparation for Publication

- Conducted academic research into pricing mechanisms for petroleum products and natural gas.
- Examined key factors influencing energy commodity prices and market dynamics.
- Analyzed the role of major global energy exchanges in petroleum-market pricing.
- Examined the influence of ongoing geopolitical conflicts and political developments on energy markets.

PROFESSIONAL & COMMUNITY EXPERIENCE

Humanitarian & Community Health Volunteer

Community Health Initiatives — Syria | 2015

- Participated in free medical days organized in refugee and community settings in coordination with medical professionals.
- Supported activities providing free medicines, basic health checks, including blood pressure and blood glucose measurements, and health-related guidance.
- Delivered awareness sessions addressing environmental issues and healthy community practices.
- Worked collaboratively with multidisciplinary groups of physicians and volunteers to support community-focused activities.
- Engaged directly with diverse community groups in humanitarian and health-awareness settings.

Nutrition & Lifestyle Program Facilitator

Private Medical Clinic & Community Youth Center — Damascus, Syria | 2015–up to now

- Developed individualized nutrition programs for individuals seeking weight-management support.
- Provided guidance on daily lifestyle practices, including physical activity, healthy routines, personal development, and cultural awareness.
- Delivered youth-focused awareness and life-coaching sessions through community settings.
- Supported more than 500 **beneficiaries** through nutrition, lifestyle, and awareness activities.

- Adapted communication and guidance to different age groups and individual needs.

Digital Community Manager, Writer & Content Creator

Viva Real Madrid — 2021

- Served as a member of the page's management team for a digital sports community with an audience of approximately **4 million followers**.
- Created and edited sports-focused written content for digital publication.
- Contributed to community development and content strategy within the management team.
- Produced engaging sports commentary and editorial content for a large online audience.
- Collaborated with other administrators to support the development and management of the digital community.

Technical Assistant

Al-Khayyat Contracting Company — Damascus, Syria | 2011

- Supported the preparation and technical readiness of a computer-based vehicle diagnostic and inspection workshop.
- Assisted in checking the operational readiness of vehicle inspection and diagnostic equipment.

- Supported workshop setup and equipment preparation prior to the planned opening.
- Gained early practical exposure to computerized vehicle diagnostic systems and technical workshop operations.

PUBLIC SPEAKING & LEADERSHIP

- Delivered awareness and educational lectures to audiences ranging from approximately **20 to more than 100 participants**.
- Conducted sessions covering environmental awareness, health and nutrition, student awareness, youth development, and life coaching.
- Delivered community-oriented awareness sessions in refugee camps and youth centers.
- Presented educational content to university students and community audiences.
- Demonstrated leadership in group environments through coordination, task guidance, and collaborative problem-solving.
- Experienced in communicating complex or educational topics to audiences with different backgrounds and levels of knowledge.

WRITING & DIGITAL CONTENT

- Experienced in writing sports, social, political, and general-interest content.

- Produced original articles and posts for personal digital platforms and social media.
- Strong ability to research, structure, edit, and communicate ideas in written form.
- Experience creating audience-oriented digital content for large online communities.

CERTIFICATIONS & PROFESSIONAL DEVELOPMENT

- **BUS401: Strategic Leadership Management** — Saylor Academy,2026
- **Administrative Leadership Development** — Edraak, 2026
- **Teamwork & Effective Communication in Groups** — Coursera, 2026
- **Wireline Equipment & Oilfield Services Equipment Familiarization** — Rabaha Oilfield Services, 2024
- **Seismic Vibration Equipment (Vibroseis) Familiarization** — Rabaha Oilfield Services, 2024

TECHNICAL SKILLS

- Microsoft Excel — Advanced working proficiency
- Microsoft Word
- Microsoft PowerPoint
- Microsoft Office Suite
- Quantitative modeling and spreadsheet-based analysis

- Digital content management

LANGUAGES

- **Arabic:** Native / Excellent
- **English:** Good working proficiency; strong ability to read petroleum-engineering terminology and technical materials; good written and conversational communication

ADDITIONAL STRENGTHS

- Leadership and team coordination
- Public speaking and presentation
- Community engagement
- Analytical thinking
- Written communication
- Cross-functional teamwork
- Adaptability and self-directed learning