

MOHAMAD NAHHAS

REGIONAL TECHNICAL ENGINEER

PERSONAL SUMMARY:

An efficient, well-organized and adaptable professional who can prioritize and balance complex workloads & always operate with a sense of urgency and discipline. More than 2 years of experience in the design and construction of LPG terminals, LPG filling plants, and LPG systems for residential, commercial and industrial projects; including but not limited to mechanical design calculation, equipment's selection, bill of materials, cost estimation, and materials submission. Seeking to advance my capabilities and turning IDEAS into REALITY by engaging in notable projects within the Oil & Energy sector.

NOTABLE PROJECTS:

- **LPG Cylinders Filling Station in IDU District, Abuja, Nigeria,**
 - Assisted with subcontractor and vendors selection and issued purchase orders
 - Supervised the day-to-day progress of the project
 - Reported on tasks/activities status, deviation and any other challenges faced
 - Resolved unexpected technical difficulties and problem raised
 - Ensured all materials used and work performed are as per required specification
 - Prepared and obtained all documents required for plant's licensing from authorities
- **LPG Cylinders Filling Station in Lekki District, Lagos, Nigeria,** Prepared FEED, EPC and Project Management study for 200MT LPG filling plant based on international and local codes and standards
- **LPG importation & handling facility in Tadjoura Port, Djibouti,** Prepared FEED, EPC and Project Management study for 2,000MT LPG import terminal plant based on API, ASME, NFPA, AWS IPC, ACI and ASHRAE

PROFESSIONAL EXPERIENCE:

- **[June 2019- Present] Regional Technical Engineer at UNIGAZ International Limited Beirut, Lebanon**
 - Contributed in direct technical support for several of UNIGAZ' entities in Iraq Jordan, Kingdom of Saudi Arabia, Lebanon, Qatar and mainly Nigeria
 - Evaluated bids of LPG systems for commercial, residential and industrial projects.
 - Performed cost estimations & proposals for potential LPG projects
 - Participated in several bidding processes for various energy projects in Middle East (Lebanon – KSA – UAE – Jordan – Qatar - Iraq - Nigeria)
 - Conducted several research and development models and reports for arising Technologies in the gas sector such as LNG, composite cylinders, and gas meters
- **[July 2018, Aug 2018] Intern at Br. C.A.T. International CO. Limited Dammam, KSA**
 - Achieved C.A.T entry level training program
 - Participated in assessing of design package and reading drawings
 - Conducted site visits for construction of oil and water wellhead facilities
- **[July 2018, Aug 2018] Intern at General Engineering Company of Lebanon Beirut, Lebanon**
 - Participated in the design of AC unit locations, ducts for ventilation and copper piping using AutoCAD
 - Conducted site visits to observe installation and adjustments of split and central HVAC systems.



CONTACT

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Birth Date

22.4.1997

EDUCATION

[2015-2019] Lebanese American University – Faculty of Engineering - BE in Mechanical Engineering with Distinction GPA 3.5

CERTIFICATES

[May 2020] Certificate of PMP Exam Preparation Course issued by Advisors, PDUs Earned: 35

[August 2018] CAT International Ltd Training Certificate

COMPUTER SKILLS

MS Office [Word, Excel, PowerPoint, Project], AutoCAD, Primavera p6, Pipe flow Expert, PVsyst 6.8.3, LabVIEW

LANGUAGES

*Arabic; Native
English; Excellent*

INTERESTS AND HOBBIES

History, Astronomy, Adventure, Physics, Reading, Camping, Hiking, and Swimming