

Hani Alyyan, BEng.

Amman, Jordan • Mobile Jordan & whatsapp : +962777480010 or Kuwait: +96560922437, •
h.alyyan@yahoo.com <http://jo.linkedin.com/pub/hani-alyyan>

Profile:

E&I Engineer with 20 Years + experience in the Middle East, seeks new management or project role within international organization. Industry experience includes, Crude Oil Refinery, Gas Processing Power, and Chemicals Plants. Expertise in Site Management, Supervision, Project Consultancy and Instrument and Control System design, ensuring compliance and quality control in line with international standards. Fluent in English and Arabic.

Relevant Knowledge, Skills, and Training:

- Managing Site Activities, Coordination with different disciplines, Instrument Selection • Control Panel Building • Instrument system design • LV Electric System Design Construction Procurement and Commissioning for Electric, Instrument and Control Systems, PMP Training • PLC Training.
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Professional Experience:

Heavy Engineering Industries and Ship Building. Kuwait, Nov 2017-Dec.2018

Oil and Gas Main Contractor for Oil field Brown and Green field, construction and Procurement for New Refinery & Natural Gas Processing Train for Kuwait National Petroleum Company. Project Value 20MKD.

Electric and Instrument Construction Manager Responsibilities included: Managing all, construction activates, Engineering Review, Procurement & Material support, scope of work initiation, and negotiation with client, change orders following, managing Subcontractors, material offers and material take-off. Manpower Management and Equipment.

Saudi Target Construction Co. Yanbu, Saudi Arabia Sep 2015- Oct. 2017

OIL and GAS international company in the gulf area, Construction & Procurement. For Expand LPG production Project in Yanbu Refinery for Saudi Aramco. Project Value 140MSR.

Electric and Instrument Construction Manager at SAUID ARAMCO -Yanbu Refinery for ELPG Project:

Responsibilities included: Managing all , construction activates , Engineering Review , Procurement & Material support , scope of work initiation , negotiation with client, change orders following , managing Subcontractors , Leading: material offers and material take-off.

BECHTEL INTERNATIONAL—Sirte, Libya June2013-Aug2014

International Consultancy for Engineering, Construction, Procurement and Project Management. Annual revenue: \$53B. 53K +Employees.

Field Instrument and Control Engineer

Currently providing Project Management Consultancy for Alkhaleej Thermal Power Plant. Total Project Value: \$1.4B.

- 100% completion of Construction and Commissioning of common area systems including: water intake, desalination, water treatment, water demineralization, fuel system, waste water system. Auxiliary boiler, main boiler, steam turbine system commissioning for 50% load.
- Ensured implementation of Main Boiler, Steam Turbine system and Common Area through supervision of 2 Contractors
- Supported contractors to deliver accurate technical specifications, ensuring delivery of 178 MW of power to Libya, within the required project timeframes

JORDAN BROMINE CO. LTD. Albemarle USA —Ghour Safi, Dead Sea, Jordan Oct 2011 – June 2013

Produces Bromine and Divertive

Project Engineer: Electrical and Instrument Responsibilities included: instrument system design, preparation of RFQ, review of Bidder documentation, preparation of contracts, QA/QC instrument inspections and the valuation of material offers and material take-off. Through the selection of right instruments and inspections of construction and commission factors, supported the achievement of:

- 45% increase in production capacity
- 100% successful delivery of Expansion Project (value:\$150M/Capex projects \$500k)
- Enhanced process safety, reducing waste material and hazard

PETROLUME PROJECTS—AQABA, JORDAN Jan 2011 – July 2011

EPC Company for Oil, Gas Power and Energy. Revenue: 1B. 50K employee.

Head of Department: Electric and Instrument (at site): Responsibilities included: Management of 20 staff, and co-ordination of Site Erection Activities

- Achieved revenues of \$2M, delivering project within timeframes and assigned budget
- Ensured execution met client specifications through the provision of the QA/QC to the E&I Dept.

LOTTE ENGINEERING AND CONSTRUCTION -QATRANA, JORDAN Jan 2010 –Oct 2010 Korean *EPC Company for Oil, Gas Power and Energy .the main contractor for Al Qatrana Power Plant 2 gas turbine and HSRG steam Turbine. Project total value: \$400 M.*

Instrument and Control Engineer: Responsibilities included management of 18 staff and coordination of Site Erection Activities

- Achieved revenues of \$1.5M and delivered project to schedule.

KISHEK JEWELLERY AND LAB SUPPLIES – AMMAN, JORDAN 2006 -2009 **Electronics Maintenance Eng.**

KHARAFI NATIONAL CO. -KUWAITCITY, KUWAIT 2004 -2006 **Instrumentation and Control Supervisor**

JORDAN MAGNESIUM OXIDE PLANT -DEAD SEA, JORDAN 2002 -2004 **Instrument & Control Technician**

ARAB COMPANY FOR CEMENT INDUSTRY – AMMAN, JORDAN 2001 -2002 **Instrument & Control Technician**

Education:

BEng. Mechatronics Engineering

PHILADELPHIA UNIVERSITY—Amman, Jordan

Sept. 2009

Diploma Engineering /Instrumentation and Control Technology

Sept. 1998

AL BALQA APPLIED UNIVERSITY –Amman, Jordan.

Additional Information:

Other Languages

German (basic)

Affiliations

The Institution of Engineering and Technology, Engineering Counsel (UK) MIET# 1100193909.

Jordanian Engineering Association, Jordan, membership #4/29380

Certifications OSHA: a) 30 hour of Safety b) Competent person for Excavation. PLC training. Electronics Maintenance Training.

Technologies: Operating systems: Windows, MS Office. **References:** available on request