# JAMAL EL DAYEKH

Jeddah, Saudi Arabia Mobile: +966 506009799 Email: jamaldayekh@gmail.com

LinkedIn: https://www.linkedin.com/in/jamal-el-dayekh-7762b3329/

# SENIOR MECHANICAL ENGINEER & PROJECT MANAGER / BUSINESS DEVELOPMENT IN OIL AND GAS, INDUSTRIAL AND COMMERCIAL SECTORS

## **SUMMARY**

Experienced Senior Project Manager and Business Development Leader with over 15 years in industrial EPC projects, specializing in Oil & Gas, aviation infrastructure, and high-stakes construction. Proven track record in optimizing project timelines by up to 15% and achieving cost reductions of 10–20% across large-scale contracts, including a SAR 250M EPC project at KAIA's New Fuel Farm. Skilled in team leadership, strategic risk management, and client relationship development.

## **HIGHLIGHTS**

- Directed SAR 250M EPC contract for Electro-Mechanical scope at KAIA's New Fuel Farm, enhancing team performance and achieving project completion
- Expertise in Aviation Tank Farms (Commercial & Military).
- Proficient in budget tracking, expense control, and cost estimation.
- Skilled in procurement, inventory management, and equipment maintenance.
- Experience in contract negotiation, subcontractor management, and billing.
- Strong in site analysis, work order creation, and materials management.
- Ensured quality control and project completion within specifications.
- Acted as liaison between clients and contractors.
- Knowledgeable in FIDIC contracts and international standards (NFPA, ANSI, ASTM, API, JIG, EI, UL).

#### PERSONAL INFORMATION

Nationality: Lebanese

Residency Permit in KSA: Transferrable with valid Driver's License

Location: Jeddah, Saudi Arabia

## **EXPERIENCE**

## AUG 2023 - PRESENT

# AL ASWAD TRADING & CONTRACTING COMPANY LTD. EAST, WEST AND CERTRAL REGION, SAUDI ARABIA

## **Business Development Manager**

- Developed and executed sales strategies, leading to over SAR 50 million in sales and onboarding 20% new clients in 2023-2024.
- Leveraged CRM Odoo Software to track client interactions, manage pipeline effectively, and streamline customer relationship processes.
- Cultivated and maintained client relationships, driving contract closures and expanding market presence.
- Conducted in-depth market research to identify and capitalize on emerging opportunities in KSA's construction and industrial sectors.

# JAN 2022 - AUG 2023

# AL ASWAD TRADING & CONTRACTING COMPANY LTD. JEDDAH, SAUDI ARABIA

## **Project Manager / Estimator**

- Analyzed RFQ documents and project plans to understand project scope.
- Prepared material and cost estimates.
- Developed labor estimates and manhour calculations.
- Maintained relationships with vendors and contractors.
- Managed bids from vendors and contractors.
- Presented estimates to management and stakeholders.

# DEC 2019 - DEC 2021 AL ASWAD TRADING & CONTRACTING EST. - JEDDAH, SAUDI ARABIA

## **Project Manager**

- Managed construction activities to achieve PHO and final handover.
- Monitored project timelines and coordinated regular meetings to address snag lists.
- Met with stakeholders to resolve site-related issues during the operation and maintenance period.
- Delivered project closeout documents, including as-built drawings, data books, and manuals.
- Issued notices under contract conditions for civil engineering works.
- Led testing and commissioning activities.
- Coordinated with vendors during the defect liability period.

# JAN 2018 - NOV 2019 AL ASWAD TRADING & CONTRACTING EST. - JEDDAH, SAUDI ARABIA

# **Project Coordinator**

- Coordinated project schedules, resources, and documentation to meet milestones.
- Liaised with clients and contractors to ensure project requirements were met.
- · Performed administrative duties, including maintaining documentation and procurement activities.
- Ensured project deliverables were completed on time, within budget, and to quality standards.
- Conducted quantity surveying and re-measured the bill of quantities.
- Managed contract variations and prepared closeout deliverables.

# JAN 2015 - DEC 2017 AL ASWAD TRADING & CONTRACTING EST. - JEDDAH, SAUDI ARABIA

# **Project Engineer**

- Interfaced with the main contractor for site activities and progress monitoring.
- Investigated construction delays and ensured proper procedures were followed.
- Coordinated with the construction manager on site-related activities.
- Secured approvals on interim payment certificates and updated project cash flow.
- Attended quality and progress meetings with the project team.
- Participated in HAZOP and SIL 2 workshops for the KAIA New Fuel System project.
- Assisted in closing out non-conformance reports and site instructions.
- Coordinated with subcontractors for construction of foundations, pipe supports, and other structures.

# NOV 2012 - DEC 2014 AL ASWAD TRADING & CONTRACTING EST. - JEDDAH, SAUDI ARABIA

# **Junior Mechanical Engineer**

- Played a leading role in the EPC of vertical welded steel storage tanks (API 650 Design Code) and coordinated/
- Led EPC projects for vertical welded steel storage tanks and coordinated subcontractors.
- Prepared material submittals and coordinated with suppliers and manufacturers.
- Reviewed manufacturer data books, reports, procedures, and inspection plans.
- Collaborated with draftsmen on shop drawings and coordinated with subcontractors.
- Ensured compliance with project specifications and design requirements.
- Served as a procurement engineer for mechanical and electrical equipment.

# OCT 2008 – SEPT 2012 JAMAHER CONTRACTING COMPANY LIMITED – RIYADH, SAUDI ARABIA

## **Mechanical Engineer**

- Prepared and reviewed basic designs and BOQs, comparing them with client BOQs.
- Attended clarification meetings with clients.
- Prepared and issued RFQs for materials, vendors, and subcontractors.
- Assisted in preparing technical submittals for HVAC, firefighting, and plumbing systems.

# AUG 2007 - SEPT 2007 DAR AL HANDASAH (SHAIR & PARTNERS) -BEIRUT, LEBANON

## **Mechanical Engineer Trainee**

- Gained an overview of NFPA Codes and Standards.
- Developed knowledge of ASHRAE and SMACNA Standards.
- Reviewed HVAC, plumbing, and firefighting design criteria.
- Performed cooling load calculations for a residential villa using HAP software.

## **EDUCATION**

SEPT 2008 – SEPT 2010

MBA - Masters in Business Administration
LEBANESE AMERICAN UNIVERSITY – BEIRUT CAMPUS, LEBANON
Cumulative GPA 3.64 / 4.00
AACSB Accredited

FEB 2004 – SEPT 2008

Bachelor of Engineering – Mechanical Engineering
LEBANESE AMERICAN UNIVERSITY – BYBLOS CAMPUS, LEBANON
Cumulative GPA 3.00 / 4.00
ABET Accredited

**AWARDS** 

FEB 2006 - JUNE 2006

HONOR'S LIST AWARD FOR ACADEMIC YEAR 2006 (SPRING SEMESTER)

Final Year Project: Designed and constructed an unmanned aerial vehicle (UAV)

### **SKILLS**

## **Project Management Skills:**

- Project ManagementConstructionManagement
- Project ControlProject

Procurement

- Project Estimation
- ContractManagement
- EPC Projects
- ProjectProcedure

# **Interpersonal and Leadership Skills:**

Project Interfaces / relationships

Leadership / Team Building

### **Risk and Safety Management:**

Risk Assessment and Management

Environment, Health and Safety

#### **Technical and Process Skills:**

Engineering & Deliverables

Cost Management

Progress & Performance Reporting

## **SOFTWARE & TOOLS COMPETENCE**

- Project Management Tools: Oracle Primavera P6, Microsoft Project
- Engineering & Design Software: AutoCAD, Autodesk Revit, Intergraph TANK, Intergraph CAESAR II
- Analytical Tools: MATLAB, Abacus, Working Model 2D
- CRM & Business Tools: Odoo (CRM), MS Office Suite

## **LANGUAGES**

Arabic: Native English: Fluent Dutch: Average Proficiency French: Basic

#### **MEMBERSHIPS**

Member in Order of Engineers and Architects in Lebanon

Member in Saudi Council of Engineers

## **CERTIFIED TRAININGS**

- Operation & Maintenance of SCADA Including Process & Safety Automation System (JAN 2019)
- Operation & Maintenance of Fire Suppression System at Fuel Farm (JUNE 2019)
- Operation and Maintenance of Electric Driven Centrifugal KSB Pumps (AUG 2019)
- Aviation Fueling Operations (SEPT 2019)
- CAT C27 & 3516 Gen-Sets Operation & Maintenance (OCT 2019)
- Tank Gauging System and Field Instrumentation (NOV 2019)

## PMP CERTIFICATION

Project Management Professional – PMP in progress.

### REFERENCES

Available upon request