Marc abi khalil

Date of birth: 06-December-1996

Civil engineer/ Contractor

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SUMMARY

Versatile civil engineer and contractor with proven expertise across electrical, instrumentation, HVAC, and telecom projects in the oil and gas, port and industrial sectors. Fluent in four languages and experienced working in three countries, I deliver top-quality results by proactively optimizing project processes and ensuring compliance with specifications. Renowned for driving efficiency and elevating standards in complex, multinational environments.

EXPERIENCE

Project Manager

Solid Group — St Charbel Tunnel Project

■ 08/2026 – Present ⚑ Lebanon

Full project management of the St Charbel Tunnel project, from planning through delivery. Phase A handover expected 6 November 2026; Phase B (interior scope) in planning with budget being allocated.

- Project planning and delivery: built and controlled the programme, managing contractors and subcontractors to drive Phase A to handover on target.
- Budget, cost control and cashflow: managed the project budget, tracked costs against commitments and forecast cashflow; preparing the Phase B budget allocation.
- Quality control and materials: enforced site inspections and quality checks, and scheduled material deliveries to keep works sequenced and on time.

Project Engineer

Solid Group (Development, Construction Management & Contracting)

■ 03/2026 – Present ⚑ Jounieh (Lebanon) / Baghdad (Iraq)

Construction and real estate professional with delivery experience across development, construction management, and contracting in Lebanon and Iraq.

- Drove project delivery on Antelias Plot 199 (three-scenario development appraisal and consolidated DCF/investor model), Le Cime — Kfardebian Plot 10098 (duplex sales file and SPA negotiation), LCC Phase A — Mastita (pile foundation redesign, waterproofing tendering), Saint Maroun Convent — Annaya, the Mercedes-Benz Thoum showroom (handover and consolidated warranty), and excavation works at Beit Meri and Mdawar.
- Led procurement and fit-out for Falamanki Baghdad and Mall of Iraq, running multi-supplier kitchen equipment and uniform tenders against a master BOQ.
- Managed a 200 kWp solar asset in Jbeil and delivered contract review, P&L analysis, and ESAP compliance work for JV and lender stakeholders.

Project Engineer

Guardia systems MG Holding (BMT - CJR)

■ 11/2023 – 03/2026 ⚑ Oum Qasr Bay, Basra (Iraq)

Responsible for the construction and cost control of the main civil and electrical infrastructure works for **Basra Multipurpose Terminal, Umm Qasr Yard 5**, Iraq.

- Supervised construction for data assessment, led daily workforce per weekly plans, coordinated management goals with site resources, conducted quality and cost toolbox talks, and ensured execution per project specs and drawings.

QAQC Manager

AL Delta International Contracting (PETROFAC - KBR)

■ 01/2021 - 10/2023 ⚑ Majnoon Oil Field, Basra (Iraq)

Led implementation and execution of the project quality plan, including quality procedures, method statements, material approvals, and ITPs for electrical, instrumentation, telecom, HVAC, structural, and finishing works of the PEB building at CPF2, Majnoon.

- Coordinated quality planning, managed submittals and inspections, oversaw structural, EIT, and HVAC works, tracked key site activities, conducted ITP-based inspections with minimal punch items, closed NCRs/DSRs on time, finalized the SQRB, and analyzed COPQ.

Site Quality Engineer

AL Delta International Contracting (SICIM - LUKOIL)

■ 01/2020 - 01/2021 ⚑ West Qurna 2 Oil Field, Basra (Iraq)

As Quality Engineer, I was responsible for ensuring compliance with project specifications, quality standards, and testing protocols across major civil works.

- Project IQ-075: Piling, Earthworks, Foundations, and OHLs. Led quality control for 1192 cast in-situ and precast piles; coordinated with batch plants, labs, and survey teams; ensured ITP compliance and managed testing, inspections, and documentation for concrete, earthworks, and roadworks.
- Project IQ-080: Civil Works for Well Pads (Y-831 & Y-787). Oversaw quality execution across foundations, roadworks, and excavation; handled material approvals, lab coordination, and inspection closeout in line with the project quality plan and specifications.

Site Engineer

JKH Architects: Design, Consulting and Contracting

■ 02/2019 - 01/2020 ⚑ Jounieh (Lebanon)

Scope: Earthworks, concrete, finishing, and road works including excavation, foundations, backfilling, compaction, blinding, slabs, screed, columns, beams, and walls.

- Projects: Rossonero Commercial Center Kaslik, Villa Mr. T.N. Zahle, Villa Mr. M.Z. Adma, Verdum Gardens Renovation Beirut, and Hardini Inn Hotel Hardin, North Lebanon — all involving civil and finishing works.

Civil inspector

A2Z Architectural Engineering Consultancies (CCC - PMG)

■ 06/2019 - 08/2019 ⚑ Mirdiff (Dubai)

Residential Buildings, finishing and supervision.

- Inspected concrete-filled steel deck roofs, pre-stressed post-tensioned slabs, and column formwork pre-pouring and pouring. Conducted monthly payment assessments and supervised inspections of flats, courtyards, claddings, steel fireproofing, plastering, and ceiling suspension.

EDUCATION

Bachelor’s Degree in Civil Engineering. Dean’s List three Times.

Notre Dame University Louaize ABET Accredited.

■ 2014 - 2019

French Baccalaureate | German Sprachdiplom A2

Deutsche Schule Jounieh

■ 1999 - 2014

LANGUAGES

Arabic ●●●●● English ●●●●● French ●●●●● German ●●●○○

COURSES

Oil and Gas Markets and Operation
Duke University, USA

Material Science
UCDAVIS University of California, USA

Project Planning and Management
Darden school of Business USA

Business Analysis & Process Management
Beginner

Introduction to Project Management
Click-Up

Project Management
Creating the WBS

Project Scheduling
Estimate Activity Durations

H2S - Breathing Apparatus

Permit Holder
LUKOIL

Confined Space Entry
PETROFAC

HSSE Induction
PETROFAC

HSSE Supervisor
PETROFAC

Permit Applicant
PETROFAC

Working at Height
PETROFAC

SKILLS

Linear Finite Element Modelling Bilinear Finite Element Modelling Pre stressed Concrete Road and Highway Traffic

Airport Design Private tutor in mathematics American Engineering Codes UBC IBC ASCE ASME NSPE

ACI AISC ASHTOO ASTM Abaqus SAP 2000 MATLAB ROBOT E-tabs CIVIL 3D

Microsoft project ClickUp Synchro Sydra HCS+ HCS 10 Microsoft office