

Mahammedi Lakhdar

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Civil Engineer (PMP)®

PROFESSIONAL SUMMARY

Dedicated and detail-oriented **Civil Engineer** with solid experience **over 13 years** in the planning, execution, and delivery of large-scale infrastructure, Oil /Gas and construction projects. Adept at managing all project phases—from conception to completion—with a strong focus on quality, safety, and adherence to schedule and budget constraints. Brings proven leadership in site supervision, structural design, and cross-functional team coordination. Holder of the prestigious **Project Management Professional (PMP)®** certification from the Project Management Institute (PMI), reflecting expertise in project planning, risk mitigation, resource management, and compliance with international engineering standards. Committed to delivering sustainable, high-quality solutions in complex project environments.

WORK EXPERIENCE

• Groupement Berkine (GB HBBC/HMD)

Algeria, 09/2023 to 07/2025 (22 months)

Position: Senior Civil Engineer.

Project: Construction of Infrastructure Project GIP+, HBBC /Hassi Messaoud. (8 m USD)

Client: Groupement Berkine (SONATRACH & OXY)

Contractors: The national Company of Civil Engineering and Building (ENGCB).

Responsibilities:



- Civil construction management.
- Define the Scope Baseline. Develop the Cost Baseline. Create the Schedule Baseline.
- Ensure work execution aligns with baseline plans.
- Ensure work is completed within quality standards.
- Ensure provision and arrangement of approved plans for implementation with the latest versions.
- Identify risks, perform qualitative and quantitative analyses, plan, and implement responses.
- Prepare and update work schedules.
- Manage updates and deviations during work and evaluate their impact on project plans.
- Prepare and review all quality documentation (QCP, ITP, RFI, MIR, MAR, MS...).
- Receive and approve quantities in PMS.
- Inspect completed work on the site.
- Lead subcontractors to ensure all work is completed on schedule, meets the required quality standards, and stays within the specified budget.
- Prepare for and attend periodic meetings (progress and coordination) with project owners and subcontractors.
- Prepare civil handover packaging.
- Ensure the application and implementation of safety standards for workers, equipment, and the environment.

• National Center for Construction Engineering (EPIC CNIC).

Algeria, 01/2021 to 08/2023 (32 months)

Position: Senior Civil Engineer.

Project: Construction of three train stations Touggourt/Hassi Messaoud. (4 m USD)

Client: National Agency for studies and follow up the accomplishment of Railway Investments (ANESRIF).

Contractor: The national Company of Civil Engineering and Building (ENGCB).

Responsibilities:

- Coordinate different subcontractors in three different sites.
- Plan activities to complete work within time, budget, and quality requirements.
- Civil site construction management.
- Effectively communicate with stakeholders, subcontractors.
- Conduct site inspections according to inspection requests issued by contractors.
- Review contractor payments and verify quantities.
- Approve all project documents (drawings, work attachments, subcontractor bills).
- Identify and solve complex problems, ensuring progress and adherence to standards. - Report work progress to clients and board members.



• Japan Gas Corporation (JGC Corporation).

Algeria, 08/2016 to 12/2020 (52 months)

Position: Site Civil Engineer

Project: Revamping 7 minis Central Processing Facility (CPF) south Oil & Gas, Hassi messaoud Algeria. (600 m USD).

Client: DP SONATRACH Hassi Messaoud.

Contractor: ENGTP, ENTREPOSE Alegria SPA, CSSI Algeria

Responsibilities:



- Lead and coordinate the team of supervisors for contracting activities (concrete, pipelines, steel, roads, excavation).
- Ensure quality of work as per standards, plans, procedures, and technical specifications.
- Conduct site inspections, quality control, and testing for materials.
- Supervise construction activities, including structural steel works and piping installation.
- Manage tasks related to the Central Processing Facility (earthworks, foundation excavation, civil works, piping, etc.).
- Perform commissioning tasks, including pre-commissioning and punch lists.
- Prepare handovers for structural steel, piping, and mechanical work.
- Hold meetings with project owners and subcontractors to discuss progress and resolve issues.

• The national Company of Civil Engineering and Building (ENGCB).

Algeria, 07/2014 to 07/2016 (24 months)

Position: Site supervisor.

Project: Construction of the railway track Touggourt/Hassi Messaoud. 154 Km. (750 m USD)

Client: National Agency for studies and follow up the accomplishment of Railway Investments (ANESRIF).

Contractor: The national Company of Civil Engineering and Building (ENGCB).

Responsibilities:



- Ensure task completion on time and meet required quality standards.
- Monitor project progress and procurement.
- Conduct quality control of railway laying, concreting, and welding.
- Coordinate between quality, topography, security, consultants, subcontractors, and the client.
- Supervise field and on-site construction activities.
- Maximize the efficient use of both workers and equipment.
- Approve feed documents and oversee early civil works as per EPC contracts.

• Engineering office DADA Djamel eddine (Idea Design).

Algeria, 08/2012 to 02/2014 (18 months)

Position: Site supervisor.

Project: Building a health center Blida. (0.50 m USD)

Client: The National Office for Promotion and Real Estate Management (OPGI Blida).

Contractor: Private contracting company.



Responsibilities:

- Supervising the different civil works.
- Support the office to managing the construction of civil works.
- Checking the Quality of concrete & grout strengths regarding the grade, 7 /28 days test.

EDUCATION

- June 2014: Master degree in civil engineering from the University of Blida, Algeria.
- June 2012: Bachelor's degree in civil engineering from the University of Blida, Algeria.

PROFESSIONAL CERTIFICATION /COURSES

- Master degree in geotechnical engineering.
- Project Management Professional (**PMP**) Certification N 4163561
- Qa/Qc management system. Hse specification.

SKILLS

<u>Computer knowledge</u>	<u>Language</u>	<u>Personal skills,</u>
Microsoft Word, Advanced Excel, VBA Excel & Word, Power Point, Outlook, Access, Power BI. Design and Engineering Software: Auto CAD, Ms project, Covadis, Robot, 3D models.	Arabic: Mother langue. English: Good spoken and written. French: Good spoken and written.	Team leadership - Problem solving - Functions well under pressure - Effective communicator - Analytical skills.