

MOHAMAD BARAA ABDULDAIM



📍 Jeddah, Riyadh, Saudi Arabia

✉ bra2abduldaim@gmail.com

☎ +966580834097

🌐 in/mohammad-baraa-abduldaim-pmp%C2%AE-ba8a6b1b8

SUMMARY

Self-motivated Civil Engineer with **8+ years of experience** in site supervision, structural design, and project management for residential, commercial, and high-profile private projects. Skilled in **structural engineering, surveying, construction workflows, and design coordination**, with proven ability to deliver projects **on time, within budget, and to top quality standards**. Proficient in **AutoCAD, MS Project, and structural design software**, with strong leadership, problem-solving, and stakeholder management skills.

EXPERIENCE

Project engineer

HESCO

October 2020 - Present, Riyadh-Jeddah

- Directed and oversaw the full building turnover process for major infrastructure projects, enhancing coordination among 5 cross-functional management teams and reducing handover delays by 20%.
- Compiled and presented weekly and monthly progress reports to both client and contractor, maintaining 100% transparency in milestone tracking, budget alignment, and schedule adherence.
- Verified and certified contractor payment requests exceeding \$7 million, conducting detailed material audits and progress validation to ensure accurate cost control and zero financial disputes.
- Established and implemented an integrated communication protocol between site and office teams, shortening design and material approval cycles by 25% and maintaining project delivery within deadlines.
- Leveraged AutoCAD and MS Project for schedule management, quantity tracking, and deviation analysis—resulting in 15% faster completion and zero NCRs for quality compliance.
- Conducted and supervised site inspections to ensure compliance with drawings, specifications, and codes, resolving 95% of non-conformities within 48 hours to prevent schedule slippage.
- Implemented a robust safety and specification audit process, reducing rework rates by 10% and improving operational consistency across construction phases.

Site Manager

Hesco

January 2019 - October 2020, Riyadh

- Enhanced overall project efficiency by 22% through proactive issue resolution, productivity optimization, and systematic workflow improvement.
- Managed and optimized material procurement and logistics, identifying cost-effective sourcing options that achieved 10–15% cost savings while preserving specification quality.
- Supervised third-party inspections and commissioning activities, ensuring 100% QA/QC compliance and eliminating inspection delays.
- Introduced digital workflow and tracking systems, cutting project duration by 12% and improving real-time coordination between site and engineering departments.
- Directed subcontractor performance using strict time, resource, and budget management strategies, resulting in on-time and under-budget delivery with an average 8% cost saving per project.

Site Engineer

Hesco

August 2018 - January 2019, Riyadh

- Optimized on-site execution and resource allocation, achieving up to 12% material savings through efficient planning and cost control measures.
- Led and motivated a team of 15–20 technicians and site workers, maintaining 100% compliance with safety, productivity, and quality standards.
- Managed procurement and logistics for all construction materials, ensuring just-in-time delivery and reducing material shortages by 20%.
- Monitored daily site activities to confirm adherence to design drawings, technical specifications, and codes, reducing rework by 15%.
- Coordinated with consultants and contractors during weekly site meetings, resolving conflicts proactively to keep all milestones on track.

Technical engineer

Hesco

May 2018 - August 2018, Makkah, King Abdul-Aziz Airport

- Developed and detailed engineering design drawings for over 15 multidisciplinary projects, ensuring full alignment with client requirements and international standards.
- Designed and verified metal assembly and structural connections in compliance with AISC and ASTM codes, improving fabrication accuracy and reducing rework by 12%.
- Supported senior engineers during the project execution phase, ensuring the successful delivery of all assigned design packages on time.

Volunteer site engineer

Salco contracting co

May 2017 - May 2018, Jeddah

- Supported senior engineers in supervising structural and finishing works, ensuring 100% adherence to design, safety, and quality standards.
- Monitored concrete pouring, rebar installation, and finishing works across multiple zones, achieving zero safety incidents and maintaining high execution accuracy.
- Prepared daily site progress reports and coordinated with 5+ subcontractor teams, improving workflow efficiency and reducing downtime by 10%.
- Assisted the QA/QC team in material testing and documentation, ensuring full consultant approval with no NCRs recorded.

EDUCATION

Bachelor's degree in civil engineering

Jordan University of Science and Technology • Jordan • 01/2013-03/2018

CERTIFICATIONS

Project Management Professional (PMP)®

SKILLS

*Structural Analysis | Construction Methods & Techniques | Site Supervision & Inspection | QA/QC & Material Testing

*Safety Compliance & Risk Assessment | Surveying & Topographic Measurements | Land & Building Surveying | Soil Testing & Analysis

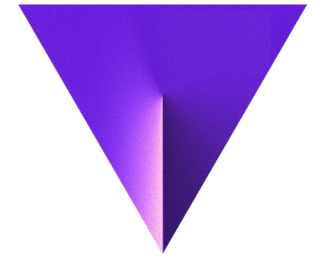
*AutoCAD / Civil 3D | Revit & BIM Modeling | MS Project / Primavera P6 | Microsoft Office Suite (Excel, Word, PowerPoint)

*Project Planning & Scheduling | Logistics Management | Procurement & Material Management | Quantity Surveying & Material Take-offs

*Budgeting & Cost Estimation | Contractor & Subcontractor Coordination | Stakeholder Communication | Workflow Optimization & Process Improvement

*Progress Reporting & Documentation | Permitting & Regulatory Compliance | Project Management

*Leadership & Team Management | Problem Solving & Critical Thinking | Time Management | Effective Communication & Negotiation



THIS IS TO CERTIFY THAT

MOHAMAD BARAA KHEERALLAH ABDULDAIM

HAS BEEN FORMALLY EVALUATED FOR DEMONSTRATED EXPERIENCE, KNOWLEDGE AND PERFORMANCE IN ACHIEVING AN ORGANIZATIONAL OBJECTIVE THROUGH DEFINING AND OVERSEEING PROJECTS AND RESOURCES AND IS HEREBY BESTOWED THE GLOBAL PROFESSIONAL CERTIFICATION

Project Management Professional (PMP)[®]

IN TESTIMONY WHEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES UNDER THE SEAL OF THE INSTITUTE

A handwritten signature in black ink, reading 'Ike Nwankwo'.

Ike Nwankwo, PMP | Chair, Board of Directors



A handwritten signature in black ink, reading 'Pierre Le Manh'.

Pierre Le Manh | President & CEO

Certification Number: 3230747

Original Grant Date: 25 March 2022

Expiration Date: 25 March 2028



شهادة
اعتماد مهني

Certificate
Professional Accreditation

Membership no.: 431336

عضوية رقم: 431336

Saudi Council of Engineers, which aims at prescribing necessary rules, regulations, and examinations for obtaining professional degrees, as stipulated in its Statute issued by Royal Decree 36/M dated 26/09/1423H, and in accordance with the Executive Bylaws and Regulations for professional accreditation, hereby awards:

استناداً إلى نظام الهيئة السعودية للمهندسين الصادر بالمرسوم الملكي رقم م / ٣٦ وتاريخ ٢٦ / ٩ / ١٤٢٣هـ، بوضع القواعد والامتحانات اللازمة للحصول على الدرجات المهنية وبناءً على اللائحة التنفيذية وقواعد الاعتماد المهني للمهندسين، فقد قررت الهيئة منح:

Mohamad baraa abduldaïm

محمد براء عبد الدايم

Classification: Engineering

التخصص : هندسة

Specialization : Civil Engineering

التخصص : هندسة مدنية



This Certification is valid until:

هذه الشهادة صالحة إلى تاريخ:

Secretary General الأمين العام 09 December 2023

1445 'J9ëi I7lac 27