

Mohamed Hatim

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CAREER SUMMARY

I am a meticulous and results-driven civil engineer with a proven track record in project management and site supervision for 10 years. With extensive experience in overseeing construction projects, I excel in managing every phase—from strategic planning and quality assurance to resource optimization and seamless project handover. My strong leadership and communication skills enable me to collaborate effectively with diverse stakeholders, ensuring efficient execution and successful outcomes. I am seeking a project engineer or senior site engineer role where I can leverage my expertise in construction management to drive high-quality, timely, and cost-effective project delivery.

EXPERIENCE

BAYT ALDHABI CONTRACTING

Abu Dhabi, UAE

Project Engineer

10/2024 – 05/2025

- Conduct thorough reviews of design drawings to detect errors, conflicts, or deviations from project requirements.
- Analyze technical challenges and develop practical solutions to maintain alignment with specifications and project timelines.
- Collaborate with cross-functional teams to implement corrective actions, ensuring timely and quality project delivery.
- Streamlined processes to reduce rework, improve productivity, and mitigate risks.
- Negotiated subcontractor contracts, achieving cost savings while maintaining quality benchmarks.
- Coordinated workforce allocation across projects based on skill sets and project requirements, enhancing resource utilization and productivity.
- Collaborated with consultants and owners to approve materials, ensuring 100% project specification compliance.
- Addressing technical issues during execution (e.g., construction errors, material delays).
- Participating in final inspection rounds with relevant parties (client, consultant, Municipality).
- Verifying the completion of all works according to specifications before handover.

Square One Engineering

Khartoum, Sudan

Project Manager

05/2021 – 06/2024

- Implemented a streamlined material supply process, reducing procurement time and minimizing project delays.
- Reviewed design plans, identified potential issues, and proposed solutions, ensuring project alignment with specifications and deadlines.
- Maintained project integrity, minimized rework, and contributed to successful project completion.

- Negotiated and signed contracts with subcontractors, resulting in cost savings on overall project expenses.
- Collaborated with consultants and owners to approve materials, ensuring compliance with project specifications and minimizing rework rate.
- Managed administrative tasks related to salaries, successfully processing payments for workers and maintaining accurate records.
- Coordinated the distribution of workers to projects based on skillsets and project requirements, optimizing resource allocation and improving productivity.
- Proposing alternative solutions (Value Engineering) when needed.

Site Structural Engineer

05/2018 – 05/2021

- Managed and followed up on all project tasks, ensuring timely completion and adherence to quality standards.
- Conducted thorough and regular field inspections, identified deviations from specifications, documented findings with detailed reports, and implemented corrective actions to ensure high-quality construction.
- Managed a team of workers, assigning tasks, monitoring progress, providing guidance and resolving challenges to optimize efficiency and meet project timelines.
- Led the signing of contracts with workers and foremen, fostering positive relationships and promoting team collaboration.
- Efficiently managed the company's vehicles and equipment, including maintenance schedules and the purchase of new materials, resulting in a reduction in equipment downtime.
- Guaranteeing quality control (QC) standards according to local and international codes.
- Ensuring compliance with occupational health and safety procedures on-site.
- Coordinating with design engineers to resolve any design conflicts.

ALSHARAFI ENGINEERING

Khartoum, Sudan

Graduate Engineer

01/2016 – 04/2018

- Conducted quantity take-offs and prepared Bill of Quantities (BOQ) for construction projects.
- Determining required resources (materials, equipment, and labor).
- Supervising surveying work and defining structural elements' locations.
- Planning and executing earthworks (excavation, backfilling, and site leveling).
- Monitoring foundation implementation (footings, grade beams and piles).
- Ensuring concrete quality (mixing, pouring and curing).
- Supervising the construction of concrete structures (columns, beams and slabs).
- Overseeing infrastructure works (drainage, water, electricity and roads).
- Conducting material tests (such as soil, concrete, and reinforcement steel tests).

EDUCATION

- University of Khartoum 2018
M.Sc. in **Structural Engineering - First class**
- University of Khartoum 2015
B.Sc. in **Civil Engineering - First class**

PROFESSIONAL CERTIFICATONS

- Project Management Professional (PMP®) – PMI (2025)

TRAINING AND COURSES

- Strategic Planning & Administrative Corruption Combating – Malaysia.
- Civil Engineering workshops & site visits, The Arab Contractors – Egypt.
- Civil Assurance of Concrete Quality.

ENGINEERING SOFTWARE

- Primavera.
- Plan Swift.
- Microsoft Project.
- Adobe Photoshop.
- AutoCAD.
- Microsoft Office.

MEMBERSHIPS

- International Association of Civil Engineering Students (IACES) – University of Khartoum.
- Sudanese Council of Engineering.
- Society of Engineers in United Arab of Emirates.
- Saudi Council of Engineering.

SKILLS

- Project Management.
- Feasibility Studies.
- Quantities Surveying.
- Teamwork.
- Attention to Details.
- Problem Solving.
- Communication Skills.

LANGUAGES

- Arabic.
- English.

OTHERS

- Full Driving License.