

OMER ABDELLAH SULIEMAN

Facility Engineer

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- Doha, Qatar

SUMMARY

Professional expert facility engineer with 14 years of multidisciplinary engineering work experience and proven knowledge of modern engineering tools, familiar with electrical installations, electrical distribution system, low voltage switchgear, electrical power equipment testing, and power system distribution and planning in buildings and facilities and involved in fi re alarm, CCTV, as well as MEP systems supervising and coordination.

Ambitious with strong organizational and multitasking skills in facility engineering management as well as facility operation and maintenance by using CAFM modern tools.

EXPERIENCE

Technical Office Engineer

01/2020 - 11/2023

Shicooda Engineering 7

- Played a key role in the success of the company's projects through close collaboration with relevant personnel and discipline engineers, the role for which I received praise from my superiors.
- Prepared and submitted company profile, pre-qualifications, and other required documents to the relevant parties, conducted meetings, and followed up the ITB, RFQ, and RFI procedures.
- Established effective communication channels between engineering teams and the procurement, logistic, and finance departments within the organization to provide the project's needs.
- Created detailed design, WSD, for various projects using AutoCAD, DIALux, and other software, and prepared BOQ, BOM, and suggesting vendors, suppliers, and contractors.
- Prepared presentations, and periodic reports to the projects management directorate summarizing key findings from reports and proposals conducted by discipline engineers.
- Followed up on the project's supervision procedure, owner requirements, consultant's instructions, identified projects obstacles, and recommended solutions for streamlining work processes.
- Attended technical meetings with stakeholders, and compiled projects status, works progress, and timelines for management review.

Facility Engineer 12/2017 - 12/2019

Al-Faisal Real-Estate & Construction Co. 7

- Conducted planning and supervising on the upgrade and development of the MEP systems operation in 8+ high-rise buildings through the implementation of the modern building management strategy using a custom BAS system, which increased operational efficiency by 39% and reduced the annual operational costs by 22%.
- Utilized advanced CAFM solutions in Gafar Ibn Ouof Kids Hospital in Khartoum, which improved facility workfl ow by re-planning the operation and maintenance strategy.
- Designed and implemented low-energy consumption systems in real-estate facility projects, by using the optimum and cost-effective design criteria resulting in 15% cost saving and 28% energy saving.
- Developed maintenance management system for the Electrical, Mechanical, Plumbing, HVAC, ELV, and Fire protection in the company projects, through an effective maintenance plan to ensuring seamless facilities engineering operations.
- Managed facility engineering tasks including material procurement procedure, material storage organizing following QC criteria, preparing daily reports and ensuring that all site works complied with HSE regulations.
- Planned, and implemented technical and cost-effective facility emergency response plan for operation & maintenance tasks, and stated an affordable solutions for long-term building sustainability.

Projects Coordinator 04/2012 - 11/2017

Seashore Engineering

- Accomplished successfully more than 23 No of multi-application projects as engineering coordinator scope of work.
- Managed site work coordination and overall integration of technical activities in architecture, interior design, MEP systems, ELV, in addition to accomplished site work activities within the specified time frame without intersecting each activity with others.
- Monitored construction activities at various sites to ensure work has completed according to specifications.
- · Organized materials and equipment needed for each project phase.
- Coordinated and supervised MEP, ELV system's site activities, inspected and followed site work progress based on time schedules.
- Developed projects plans, tracked progress against key milestones, and identified areas for improvement.
- · Prepared documents such as BOM, BOQ, change orders, contract drafting, consultant instructions based on project's needs.
- · Coordinated with other contractors, subcontractors and vendors to complete projects in a timely manner.

Electrical Site Engineer 03/2008 - 03/2012

Ministry Of Interior - Sudan

- · Successfully completed a critical electrical infrastructure upgrade project ahead of schedule, enhancing the security and functionality of police facilities.
- Collaborated effectively with contractors and vendors to ensure proper installation of equipment according to workshop drawings.
- Utilized AutoCAD software to create accurate schematics for wiring diagrams and control circuits, prepared comprehensive reports regarding site activity status, works progress, technicians' performance, and materials checklists.

EDUCATION

Electrical Engineering 03/2020 - 06/2023

Collage of Engineering and Medical Sciences - BS.c of Electrical Engineering

Bachelor of Engineering Sciences

Electrical Engineering Technology Sudan University of Science and Technology - Collage Diploma

Certified 3 Years collage diploma in Electrical Engineering Technology

03/2003 - 08/2007

SKILLS

Strong leadership	Expert	Critical Thinking	Expert
Real-Estate Development	Advanced	Projects Management	Advanced
Facility Management	Expert	Risk Management	Advanced
CAFM	Advanced	ELV	Advanced
Time Management	Advanced	Microsoft Office	Expert
Problem Solving	Advanced	AUTOCAD	Expert

LANGUAGES

Arabic	Native	Turkish	Intermediate
English	Fluent		