

Akram Rabie (Electrical Project Engineer)

Doha-Qatar

+97433091239

akramrabie47@gmail.com

- **Summary**

- Professional Electrical Engineer seeks an opportunity in the field of engineering projects where my skills and expertise can be utilized to manage project operations to achieve targeted progress and performance objectives.
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- **Education**

- Electrical Engineering – Jordan University of Science & Technology – Jordan, class of 2019.
 - Graduation Project: Hybrid Renewable Energy Efficiency Optimization.
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- **Experience**

- **Elegancia Electromechanical (Aug-2024-present)**

- Designation: - Electrical Project Engineer
- Key Project: - Tamim Air Base Project (Dukhan)
(Hotel, Golf course, 5 No's of 11KV substation, 2No's of Reverse osmosis plant (RO-Plant), Dates Factory, Labor Accommodation, 7 No's of Typical Villa and 1 No's of VVIP Villa).

- **Roles and Responsibilities:**

- Supervised and managed the preparation for 11KV Substation as per Kahramaa Standards.
- Manage and liaise with CM, MEP coordinator, Site engineers and foremen.
- Ensure the project discipline works are executed in accordance with the relevant discipline drawings, specification, method statement, execution program in coordination with all other discipline.
- Ensure the electrical work are executed efficiently within the target schedule in the best quality.
- Ensure the electrical work are executed in compliance with local authorities that has jurisdiction over the discipline scope of work i.e. KM, QCDD, Ooredoo, Health and Safety and all standards applicable to the project such as QCS2014 and the project specifications.
- Ensure the satisfaction of the client, consultant and main contractor and MEP project manager/CM always.

- Guide the site engineers through the work activities, management process throughout the duration of the project, Assign specific targets to the various work activities.
- Plan and allocate responsibilities to team members.
- Review design drawing and manage all the required modifications as per site requirements.

- **Bahadir Construction Engineering Contracting. (Dec 2021-July 2024).**

- Designation: Electrical Engineer (UBT-JV-Hamad International Airport-Expansion Project)
- Key Project: -
Western Taxiway Stand Development Works (Project No: HIAEPSC-0012)
14No's of 11KV Substation and Buildings

- **Roles and Responsibilities:**

- Supervised and managed the installation of 11KV Switchgear, LV Switchgear, Transformer, Generator, Bus duct, and Distribution Boards.
- Oversaw all LV cables (laying, glanding, termination, and testing).
- Managed the interfaces with ELV systems (CCTV, BMS, and Fire Alarm).
- Supervised cable ladders, tray, and trunk installation, as well as first, second, and third fixes for small power systems.
- Managing and supervising the installation of Uninterruptible Power Supplies (UPS) of sizes 40KVA, 60KVA, 80KVA, 200KVA, 300KVA, and Dynamic Rotary Uninterruptible Power Supplies (DRUPS).
- Installation of a PLC panel and testing and commissioning of all signals according to the approved I/O list for the Scada system.
- Managing and supervising the installation and testing of earthing and lightning system.
- Street Light installation, cable pulling and Termination.
- Management of material procurement and subcontractors' appointment.
- Implemented safety protocols on site.
- Monitoring of Staff and performance and addressed client feedback.
- Closing out CWT comments and Snags.
- Reflect and revise all the electrical drawing based on site modification (RLM).

- **Skills Highlight**

- Project Management
- Strong decision maker
- Strong Knowledge of the Construction Field, Electrical codes and Standards.
- UPDA Certified Engineer
- Continuous learning and team worker

- **Languages:**

- **Arabic** : Native Language
- **English:** Very Good
- **Jordanian and Qatari driving license**

- **Personal Information**

- **Date of birth** January 17, 1995
- **Gender** Male
- **Nationality** Jordanian
- **Marital Status** Single
- **Residence address** Qatar-Doha