

# Bahaa Ahmed Adam

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## Education

Faculty of Energy Engineering

**Certificate:** B. Sc.in mechanical engineering

## Basic Qualifications

- Prepare the requirements of electro-mechanic-equipment for Projects.
- Devolving maintenance and operation plan for technical buildings.
- Manage quality plan for equipment's upgrades and replacements.
- Schedule projects activities and projected costs.
- Keep techniques of monitoring business and handling projects operation.

## Work Experiences

- **National Technology Group - Ebtikar co. July 2019 to Feb. 2021**
  - **Projects coordinator**
    - Perform surveying to ensure that power systems are joined on time, within budget and meet quality standard of the customer's projects.
    - Coordinate activation requests to Sceco, Marafiq co. in RC & Aramco to handle the integrity of power system to joined it with SDG SYS.
    - Manage weekly reports and analysis work plan with sites teams.
    - Manage CM&PM tasks and recommended quality as per operation plan.
    - Review electrical diagrams and schematics for power connection.
    - Prepare a conformity forms for the quality standards and (PAT)
- **Asaco Group (KSA) April 2017- to July2019**
  - **Technical support consultant**
    - Supervising for installation & operation of mechanical, power and telecom systems for new technical buildings and rehabilitation projects.
    - Review technical contracts for government's infrastructure projects.
    - Developed budget for new installations and upgrades.
    - Checks various systems for technical buildings and residential buildings.
    - Mange overhauling of diesel engines and rental genset for customers
    - Develop budget for replacement and upgrades of old machines.
- **Al Gihaz holding (KSA) / Sept. 2008 to Mar. 2017**
  - **Project manager**
    - Manage installation plan and operation of Electro-mechanic equipment - {HVAC - FF SYS - SDG -UPS -DC SYS} in rehab. projects for MTX networks.
    - Diagnose the technical and administration problems for PM&CM progress
    - Manage maintenance plan and operation of equipment as per (SLA) from-vendors and according to manufacturing specs.



❖ **Nationality:** Egyptian

❖ **Languages**

- **English:** Fluently
- **Arabic:** Native

❖ **Software Skills:**

- Using computer Programs for all related activities

❖ **Technical Skills**

▪ Project Management



▪ Communication



▪ Leadership



▪ Budget planning



▪ Quality control



▪ Troubleshooting



▪ Problem-solving



- Create the emergency test plan for pickup systems (UPS-SDG-DC-SYS).
  - Audit the technical contracts frame and survey the station's equipment for replacement sea water systems injection in Aramco/Qurayyah water plant.
  - Manage rental and servicing of (400 rental genset) from (Al Gihaz Co-Zahid Co.-Sawary - Aggreko -30 to 500 Kw) for STC-Zain- and other customers.
  - Marketing and sale (300 dual genset) with different brands inside KSA.
  - Handel and purchase new genset from China & other suppliers for rental.
  - Identification of PM spare parts to help in the work plan.
  - Keep the documents and prepare formal reports for the projects.
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➤ **Alkan Company (Egypt) Jan.2006- Jul. 2008**

➤ **Section Head**

- Handel the installation & operation of MTX equipment (Firefighting - HVAC- Diesel generators - Power Distribution Systems) for Vodafone Co.
  - Administered CM&PM tasks and recommended improvements for maintenance procedures to facility management.
  - Supervising for the installation of control panels power distribution.
  - Document test requests, results, and prepare formal test reports.
  - Marketing (500 rental genset) for GSM sites of Vodafone co.
  - Supervise for overhauling diesel generators workshop.
  - Create purchase orders of spare parts for suppliers.
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