

# Curriculum Vitae

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## Profile Summary

I am electrical engineer with multi-experienced over 13 years in the field of engineering, including more than 4 years in constructions of humanitarian and development programming projects in Yemen, Proven ability to design and deliver inclusive infrastructure. Skilled in project cycle management, stakeholder coordination, technical assessments, safeguarding, and partner capacity building.

## Education:

- BSc. Degree in Electrical Engineering, Aden University (2012).
- Diploma in English language (The Academic British Institute – Aden) 2012.

## Professional Experience:

### **ELECTRICAL SECTION MANAGER (7,AUGUST, 2024 TILL 20,FEBRUARY 2026)**

COMPANY: ULTIMATE TRANSIT FOR CONSTRUCTION LTD, CO.

#### RESPONSIBILITIES:

- Managing and monitoring all the electrical works of the following projects:
  - EMPLOYER(1): UNITED NATIONS OFFICE FOR PROJECTS SERVICES (UNOPS) in rehabilitations works for Dhamar hospital (Dhamar), Al-Jamhuri hospital (Sada'a) and vaccines warehouses in (lahj, Dhamar and Sada'a) Governorates.
  - EMPLOYER(2): INTERNATIONAL COMMITTEE OF THE RED CROSS (ICRC) in constructions works for three buildings in Bajil Hospital.
- Preparing and monitoring the electrical projects documents (Site instruction, material approval Request, approval for material report, shop drawings submission report, Inspection and testing report, permit to work proceed, progress, work quantity, Revised Quantities, bills of quantities and shop/as built drawings) and then reporting to the Projects manager and employers' consultants.
- Redesign the electrical designs of Bajil Hospital in coordination with mechanical and construction designs, and then share it with ICRC'S consultants.
- Monitoring and supervising of electrical teams (Electrical engineers and submain contractors) in all projects.
- Install and operate synchronizing panels which is fed by three sources (utility, generators and solar).
- Preparing the electrical procurement and work plans for all projects.
- Monitoring the approvals for electrical materials and share them with UNOPS/ICRC Consultants as per standards, then reporting to the Projects manager.
- Assuring that all on-projects work complies with all applicable Health and Safety, Social and environmental requirements, standards, and national and international best practices.
- Follow up the local and foreign markets to bring the electrical products us per technical specifications then collaborate with logistics and sales managers to supply materials as per UNOPS/ICRC standards.



### **Electrical Site Engineer (NOV, 2022 TILL JULY,2024)**

**COMPANY:** FUTURE PIONEERS FOR CONSTRUCTION LTD, CO

**EMPLOYER:** UNITED NATIONS OFFICE FOR PROJECTS SERVICES (UNOPS)

**PROJECT TITLE:** Rehabilitation works for Ibn Khaldoun Hospital -Lahj Gov- Yemen.

#### **RESPONSIBILITIES:**

- Preparing all electrical project documents (Daily log book, Site instruction, Material Approval Request, drawing report submission register, Inspection and testing report, permit to work proceed, progress, work quantity, Revised Quantities, bills of quantities AND shop drawing) and reporting to the Project manager and UNOPS Consultant.
- Monitor, control and supervise of electrical materials and constructions as per UNOPS standards, then reporting to the Project manager and UNOPS Consultant.
- Control and supervise of site labors and subcontractors for all electrical works and performs quality control.
- Collaborate with project and sales managers to supply materials as per UNOPS standards
- Programming the electrical devises (medical gases systems, fire alarm system, nurse call system, UPS, fire fitting systems...).
- Assure that all on-site work complies with all applicable Health and Safety, Social and environmental requirements, standards, and national and international best practices
- Train the hospital maintenance manager and his teams to operation and maintenance electrical equipment.

### **Power Station Manager & Maintenance Supervisor (06/May/2018 - 04/August/2022)**

**COMPANY:** AL-ETIHAD FOR CONSTRUCTION LTD, CO

**EMPLOYER:** OLAYAN ENERGY LTD

#### **RESPONSIBILITIES:**

- Manage Olayan Energy Power Rent Station ( Lahij Site / 10 MW ).
- Installation power station Lahij site 10 MW & 22 May Stadium site 10 MW (Aden ).
- Manage the stock of consumable items related to electrical and mechanical repairs and maintenance, them filling in the stock cards, carry out physical stock inventories and raise all items needs.
- Supervise and provide support to electrical and mechanical teams.
- Install, adjust, modify, verify, calibrate, maintenance and test operation of power systems, panels, circuitry, electrical control on CUMMINS GENERATORS KTA50-G3 and KTA50-G9 type of protection is PCC.
- Supervise for maintenance protection systems & electrical items ( CBs, Motors and different electrical and control panels).
- Supervise for maintenance step up/down transformers, high voltage feeders and RMUs.
- Dealing all electrical drawings / design.
- Conduct and make all maintenance records in soft and hard list and prepare reports before and after any repair or required maintenance process.
- Analyze and diagnose technical problems and recommend the solution, then report it to projects manager.
- Participate of electricians training to up capacity building technical staff.
- Identify and Carry out all the procurements electrical materials requirements of site.
- Keep and follow up all safety and security for all staff and equipment.
- Check and ensure all global standards applying on the power station.
- Make plans and conduct of installation and maintenance generators, transformers, feeders and control panels.



### **Power Station Manager & Maintenance Supervisor (05- July- 2014 to 30 - April-2018)**

**COMPANY:** DOME COMPANY LTD.

**EMPLOYER:** AGGREKO ENERGY LTD

#### **RESPONSIBILITIES:**

- Manage Aggreko Power Rent Station ( Marib Site / 42 MW ).
- Manage the stock of consumable items related to electrical and mechanical repairs and maintenance, them filling in the stock cards, carry out physical stock inventories and raise all items needs.
- Supervise and provide support for electrical and mechanical teams.
- Identify and Carry out all the procurements electrical materials requirements of site.
- Keep and follow up all safety and security for all staff and equipment.
- Check and ensure all global standards applying on the power station.
- Make plans and conduct of installation and maintenance generators , transformers , feeders and control panels.
- Manage and participate of install, adjust, modify, verify, calibrate, maintenance and test operation of power systems, panels, circuitry, electrical control on CUMMINS GENERATORS ( KTA50-G3 and QSK45&60) type of protection is PPU.
- Supervise for maintenance protection systems & electrical items ( CBs, Motors and different electrical and control panels).
- Supervise for maintenance step up/down transformers, high voltage feeders and RMUs.
- Conduct and make all maintenance records in soft and hard list and prepare reports before and after any repair or required maintenance process.
- Monitor and evaluate for all electrical and mechanical operations.
- Additional installation at power station Marib site 42 MW.
- Identify and carry out all the procurements electrical materials requirements.
- Keep and follow up all safety and security for all staff and equipment.
- Check and ensure all global standards applying on the power station.
- Make plans and conduct of installation and maintenance generators, transformers, feeders and control panels.

### **Electrical Engineer (26- June- 2013 to 04 - July-2014)**

**COMPANY:** DOME COMPANY LTD.

**EMPLOYER:** AGGREKO ENERGY LTD

#### **RESPONSIBILITIES:**

- Ensure and check electrical equipment under safe and security operation.
- Participate of maintenance and operation as per global and Aggreko standard on below power stations sites :
  - Marib Power Station ( 27 MW old ) Marib City.
  - Attaq Power Station ( 14 MW ) Shabwa City.
  - Aljooba Power Station ( 6 MW ) Marib City.
  - Badra Power Station ( 10 MW ) Hadhramoot City.
- Planning and raise all tools and equipment requirements and share it with log department and senior management.

### **Skills & Functional Knowledge:**

- Familiar with computer's standard office applications and AutoCAD , Revit and PV system programs.
- Advanced knowledge in design and install solar systems
- High ability for fast knowledge and experience acquiring.



- Teamwork and cooperation and good communicate with other departments.
- Advanced knowledge in maintenance with high ability to identify and solve technical issues in difficult circumstance.
- Organized and administrative skills.
- Good knowledge of reading wiring schematic diagrams, engineering instructions for assembling and maintenance equipment.
- Good knowledge of International Codes of electrical department.
- Very good typing skills in both languages English and Arabic.
- Very good communication skills with all varieties of the society, government and non-government offices, etc.
- Very good communication skills among the team having a high value for the team spirit and group works.
- Flexible as a matter of timing, changing place of the work and working in all work

### Languages:

- Fluent Arab speaking and very good communicator in English-both spoken and written.

