

SALAH BAWAZEER

Electrical Engineer

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Summary

Electrical Engineer with over 3 years' experience at Sabson Energy and More than 3 years of experience in electrical installations.

Experience

Sales Engineer:

Current Solutions Trading Co. KSA, Riyadh

12/2024 – on going

- Attract new clients and maintain strong relationships and communications with existing contractors.
- Achieve sales bookings, invoices, and targeted margins.
- Review inquiries and guide the application team in preparing quotes and submissions.
- Keep abreast of industry trends and competition.
- Follow up on submissions and approvals.

Site Engineer. KSA, Riyadh

11/2024- 12/2024

- Receive tasks from the consulting engineer and hand them over to the contractor.
- Receive work from the contractor after site inspection and hand it over to the consulting engineer.
- Monitor progress on-site and deliver work on time.
- Clear contractors' invoices.
- Prepare purchase orders for electrical materials for the site and supply them.

Sabson energy. Aden, Yemen

9/2021 – 9/2024

Electrical Engineer

- Service maintenance 1000 hours.
- Analysis of emergency malfunctions and doing what is needed to operate the generator.
- Switch pieces when needed (Starter motor, Sensors ,relays ,deif Cards and deif, screens, SAM, AVR cards, batteries, DC cables, Electronic chargers, Types of circuit breaker, battery charging dynamo)
- Diagnosis of fan malfunctions and unlock cables when needed to be removed.
- Installing external chargers for generators when the batteries are weak.
- Maintenance of periodic transformers (Filtering medium pressure headers and filling their oil)
- Addressing electrical site problems, including caravan feeding and extensions, and site lighting.
- Disconnect and connect the Switch Gear when needed or request control.
- Alternator bearing replacement.
- Generator dynamo maintenance workers 20,000 hours.
- Installing and opening the cables of generators and transformers for maintenance or output.
- Maintenance of electrical equipment (Starter motor, external chargers)

Sabson Energy. Aden, Yemen

9/2021 – 9/2024

Operator

- Supervising and operating the power station and calculating the operational capacity.
- Monitoring generators in general, temperature, pressure.
- Early avoidance of damage that may occur to generators.

Free work. Aden, Yemen

01/2018 - 07/2021

Electrical extensions

- Drawing and designing electricity for buildings on AutoCAD.
- Calculating building loads.
- Calculating the appropriate wire cross section for the building loads.
- Calculating and choosing the appropriate electrical circuit breakers for the building loads.
- Extension, installation and completion of electrical works for the building.
- Installation of solar energy systems.

Education

- Bachelor in electrical Engineering 09/2013 - 09/2018
Faculty of Engineering, University of Aden, Aden, Yemen

Training / Courses

Course in Electric Extension, Summer Training in Al- Hasswah Hydroelectric, Course in AutoCAD-2D, Course in(PLC), Course in International Computer Driving Licenses, Course in Operation and Maintenance of Solar Energy, English course, Passing the driving license.

Languages

Arabic Native ●●●●●

English Advanced ●●●●●