

Mohamed Salah Eldin Ali Babiker

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✓ Objective

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

✓ Personal Details

Date of Birth : 15/12/1992

Marital Status : Single

Nationality : Sudanese

✓ Education

Chemical Engineering / University of Khartoum

2014

B.Sc

✓ Experience

Sulphonia Industrial co.Ltd

March 2016 - Present

Operations Engineer

Main duties:

Performs operation and maintenance, including startup and shutdown of main plant components and auxiliaries on a rotating shift basis.

Perform operations in accordance with established SOPs and job safety standards.

Respond to abnormalities and take corrective actions consistent with established operating procedures and good engineering practice.

Conducts routine tours of the plant to inspect equipment; provides feedback to other employees.

Complies with all site safety requirements and procedures. Identifies safety hazards and takes corrective actions as necessary.

Maintains accuracy of shift operating logs, records, time sheets, work orders and other administrative documents related to the power plant.

Performs routine cycle chemistry testing and makes the necessary adjustments to optimize efficiency. Checks daily consumption rates of chemicals, gasses, fuels, water and other consumables.

Investigates plant problems, incidents, accidents and unusual events, and provides analyses, recommendations, reports, and appropriate follow-up plans.

Reads and records gauges and meters. Performs routine operational test and adjustments on all power plant systems and components, as required.

Develops, assists, and revises operations and maintenance related procedures.

Performs and maintains housekeeping standards and duties.

Performs routine preventive and predictive maintenance on all systems and equipment; supports corrective maintenance efforts on selected equipment when properly trained or supervised

Performs other duties necessary to fulfill plant requirements.

✔ Skills

Problem solving
Computer skills
Decision making
Multitasking
Project management
Communication skills
Team building

✔ Language

Arabic
English

✔ Interests

Reading
Football
Surfing through internet
Video games

Courses

Project management professional
OSHA
Total quality management
Iso 9001