### MOHAMED SOBHI AHMED SHEHATA

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# **Objective**

Operations engineer with experience in Kerosene hydrotreating, sulphur recovery, amine regeneration and sour water stripping units.

#### Education

Faculty of Petroleum and Mining Engineering Suez University

Bachelor degree in Petroleum refining and petrochemicals engineering

**Grade: Very Good** 

## **Experience**

#### EPROM - MIDOR (Middle east Oil Refinery), Alexandria

Feb 24 - Till now

(Operations Engineer)

Control room operations engineer in Kerosene Hydrotreating Unit and Sulphur Complex (SRU,TGT,ARU,SWSU). Participating in the initial start-up of new SRU. Operation of Sulfur Recovery Unit SRU, Tail Gas Treatment Unit TGT, Amine Regeneration Unit ARU, Sour Water Stripper Unit SWSU and Kerosene Hydrotreating Unit applying the SOP and SOC procedures. Dealing with Units ESD and troubleshooting applying standards and safety precautions and following Vendor's manuals.

#### Arabian Company for Services (Mineral Oil Re-refining Plant), Suez

Jun 22 - Feb 24

(Operations Engineer)

Follow up the production process in vacuum distillation plant and ensure the safety of working people and equipment. Follow up on operating problems and solve them as soon as possible. Writing down the readings such as the pressures of the pumps, the temperatures of the inputs and outputs of the units, and the levels of the tanks during the shift. Preparing a daily report of the products and the percentages of extracted oil and residue.

#### LASHEEN PLASTIC INDUSTRIES, Cairo

Sep 21 - Jun 22

(Production Shift Engineer)

Responsible for the production process. Follow up the production of plastic films and ensure operating data. Ensure the quality of products through continuous follow-up of laboratory reports. Prepare daily reports on products and implement the required production plan.

#### Mecorr Petroleum Services Company, Cairo

Jan 21 - Sep 21

(Tenders Engineer)

Working on new tenders and offers.

Training
Cairo Oil Refining Company ( Cairo and Tanta branches).
Skills
Microsoft Office
Aspen Hysys
Languages
Arabic
English