MUHAMMAD ALLAM

ADDRESS: Gulf Tailor Near Muslim Public H.S School, Peoples Colony,

<u>Multan, Pakistan.</u>

CELL #: +923012704704

EMAIL: allam.shokat 555@gmail.com

POST APPLIED FOR:-



OBJECTIVE:-

Seeking an opportunity in an environment where I can hone my skills by indulging in an in-depth study and application to the related field, with a desire to succeed and made a positive contribution, one which will make best existing skills and experience whilst enabling further personal and professional development.

TOTAL EXPERIENCE: - 2 Years & 9 Months

- One year Experience as Plant Operator in Engro Polymer & Chemical Itd, Karachi. From Jan 2017 to Jan 2018.
- Seven months as Production Operator in Fauji Fertilizer Company Itd, Goth Machi, Sadiqabad. From Jan 2018 to July 2018.
- > Currently working in Pak Arab Refinery Itd, Qasba Gujrat, Mahmood Kot. From July 2018 to Date.

PAK-ARAB REFINERY LIMITED:-

PAK-ARAB REFINERY LIMITED

A Pakistan-Abu Dhabi Joint Venture

Pak-Arab Refinery (PARCO) is the largest refinery complex in Pakistan which

Capacity is 100,000 BPSD and has following units CDU/VDU, VISB/GCU, MHC Unit, NHT/PLAT/CCR, Amine treating, Kero Merox /SRU.

Now working as Field Operator at Naphtha Hydrotreating Unit. Reporting to Shift Supervisor and DCS Operator.

NAPHTHA HYDROTREATING UNIT

(Removes Platinum Catalyst Poisons & Serves as Clean-Up Operation For Platforming Process Unit)

Feeds Capacity:

1. Stabilized Naphtha = $25400 \text{ BPSD} (168.2m^3/hr)$

Products:

- 1. Light Naphtha to Tankage
- 2. Heavy Naphtha to Platforming Process Unit
- 3. Off Gases to GCU (Gas Concentration Unit)

MAJOR EQIUPMENTS:

- Reactors (De-sulfurization, De-nitrification, Oxygen Removal, Halide Removal, Olefin Saturation & Metal Removal)
- Heater (Vertical, Cylindrical, Natural Draft)
- > Recycle Gas Compressor (Reciprocating, Motor Driven) (For Hydrogen Circulation Through Reactor Section)
- High Pressure 3-Phase Separator

- Stripper (For H₂S & Water stripping).
- > Naphtha Splitter (For Light & Heavy Naphtha Splitting)
- Re-boilers (For Stripper & Splitter)
- > Multistage Centrifugal Pumps.

RESPONSIBILITIES:-

- > Develop an understanding of all operational procedures and practices through on-the-job training, job rotation to ensure readiness and capability, to assume the Operator role.
- > Operate field equipment in accordance with operating and approved safety procedures to ensure effective process flows and optimum operational status of equipment.
- Monitor and log all operating parameters ensuring that all irregularities are reported to immediate supervisor for advice and/or resolution.
- > Prepare field equipment in allocated work area for maintenance activities, follow up execution and recommission equipment upon satisfactory completion of work.
- > Provide immediate first-line response capability in the event of emergencies or major incidents in order to eliminate or limit potential loss or damage to Company personnel, assets or the environment.
- > Ensure incoming shift operator is fully briefed on current operating status and significant events during previous shift, to ensure seamless hand-over of responsibilities.
- > To operate, observe and collect data from all machinery and equipment in my area of responsibility as per standard operating procedures and safety regulations to maintain plant productivity.
- > To perform local operations as instructed according to approved procedures to reach the on-spec final product.
- > To monitor, observe and collect data from local control panels and instruments of the different systems ensuring stable and efficient plant operation.
- > To detect, solve and report any abnormalities or malfunctions in the equipment or facilities in order to maintain plant reliability.
- > To prepare, follow-up and report maintenance activities of the equipment and facilities ensuring safety for personnel and preservation of the equipment.
- > To report hazards, incidents or accidents and participate in the study and analysis of the route cause to prevent escalation and recurrence.
- > To engage in putting under control any emergency situation according to ERP and related procedures to prevent losses in humans and Company assets.
- > To follow-up housekeeping tasks to eliminate safety hazards and maintain clean working environment.
- > To participate in sample collections for analysis and plant performance monitoring.

EMPLOYMENT HISTORY:-

engro polymer & chemicals

I was working with **Engro Polymer & chemical Itd, in Operations Depart, CA Section,** from 02-01-17 to 05-01-18. Engro Polymer is the largest Polymer and chemical Complex of Pakistan it has capable Produce Ethyl Di-Chloride, Vinyl Chloride Monomers, Poly Vinyl Chloride, Sodium Hypo-Chlorite, Caustic Soda, Chlorine, Hydrogen, Hydro Chloric Acid.

FFC

I was working with Fauji Fertilizer Company Itd, in Operations Depart, Ammonia-II Reforming Section, from 13-01-18 to 02-08-18. Fauji Fertilizer Company Ltd, is the largest chemical fertilizer producer of Pakistan with biggest market share in the country. It was established by the Fauji Foundation which holds a controlling interest. Producing Urea 46%.

TRAINING RECEIVED & CERTIFICATION:-

- > Attended Emergency Response Team Training Course by **PARCO.**
- > Work Permit System.
- > Process Safety Risk Management (PSRM).
- > LOTOTOTO Procedure.
- Stand-By Man Certification (SBM).
- First Aid.
- Fire Fighting.
- > FM-200 Operation.

COMPUTER SKILLS:-

- > MS Office.
- Computer Hardware/Software.

EDUCATIONAL QUALIFICATION:-

- O3 years Diploma of Associate Engineer in Chemical Technology from Punjab Board of Technical Education Lahore in 2016 with "A+" Grade.
- High School Education with Science from Board of Intermediate and Secondary Education Multan in 2013 with "A+" Grade.

PERSONAL INFORMATION:-

- Father Name : SHOUKAT ALI
- > Date of Birth
- : 20-05-1997
- > Place of Birth
- : Multan, Pakistan.
- Religion
- : Islam : Single
- Marital Status
 CNIC #
- : 36302-3009272-3
- Passport #
- : EH1752721