**Gulfjobseeker.com CV No:** **1135980**

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**CAREE PROFILE Operation & Process Engineer**

*I am looking for a position that exposes me to the diversity of chemical, process industry and provides me with an opportunity to apply my knowledge and expertise to make the lives of people and plant operation safe and at the same time gain an experience, expand my technical and managerial skills set.*

*I have sound computer skills such as windows Operation, MS Word, Excel, Visio, Power Point etc.*

**TOTAL EXPERIENCE**

* 3.5 years experience in the field of Fertilizer.

**ACADEMIC QUALIFICATION**

* *B.Sc Chemical Engineering from Bahauddin Zakariya University Multan, Pakistan.*
* *B.Tech in Chemical from Bahauddin Zakariya University Multan, Pakistan.*
* *DAE Chemical from Punjab Board of Technical Education Lahore, Pakistan.*
* *Matriculation (Science) from Board of Intermediate & Secondary Education Multan, Pakistan.*

**EXPERIENCE SUMMARY**

**PAK ARAB FERTILIZER MULTAN, PAKISTAN**

Pak Arab Fertilizers is the largest manufacturing unit in Pakistan & comprises of Ammonia, Urea, Nitric Acid, Nitro Phosphate (NP) & Calcium Ammonium Nitrate (CAN) plants.

Working as a **Shift Engineer at Pak Arab Fertilizers** (Urea Plant) Multan, Pakistan from September 2010 to continue.

 **RESPONSIBILITIES:**

* *Coordination and safe execution of maintenance jobs in plant areas.*
* *Managing the effectiveness of employees by assessing the individual performance and skills.*
* *Plant startup and shutdown activities.*
* *Supervision of Shutdown activities at urea plant especially urea reactor liner repairing.*
* *Pressure test of High, medium and low pressure sections.*
* *Emergency handling in case of power failure, cooling water failure, instrument air failure.*
* *Steam and cooling water commissioning activities.*
* *Emergency handling in case of heavy ammonia leakage.*
* *Training of sub-ordinates regarding operation & safety.*
* *Coordinated in thirty days (injury/fire free) shut down for major repairs and modifications.*
* *Participated in pre-start up & post start up audits.*

**HSE CERTIFICATES/TRAININGS**

* *Managing safely from (IOSH) institute of Occupational health and Safety, UK.*
* *One day Time Management workshop at TTC Pak Arab Fertilizer, Pakistan.*
* *PTW system.*
* *Industrial incidents/accidents investigation.*
* *MSDS Material Safety Data Sheets.*
* *Confined Space Entry.*
* *Work at height.*
* *Fire Fighting.*
* *PPEs (Personal protective equipments).*
* *Fire detection, prevention and control system.*
* *Using of breathing apparatus (SCABA).*
* *JSA -Job Safety Analysis.*
* *Emergency Response Plan.*
* *First Aid.*

**PROCESS PROFESSIONAL CERTIFICATES**

* *Studied designing of Heat Exchangers, Pressure Vessels and piping.*
* *Learned the simulation software ASPEN PLUS and CHEMCAD for process simulation & Design.*

**RESEARCH WORK**

* *A plant design report on the production of UREA FERTILIZER manufacturing process.*
* *A plant design report on the production of H2 GAS manufacturing process.*

**PERSONAL PROFILE**

* Date of Birth 09/03/1983
* Marital Status Married
* Religion Islam
* Nationality Pakistani
* Languages Urdu, English.

 **INTEREST**

* *Games: Badminton, Cricket.*
* *Reading: Magazines & Technical Literature.*