

FARAN BASHIR

Sultan Town, Block 52, D.G. Khan

Mobile: +92 334 6054055

E-Mail: faranbashir55@gmail.com

OBJECTIVE

Seeking for an opportunity of serving a dynamic business organization as a Chemical Engineer to enhance my expertise and knowledge of the field, and in result Career/Personal growth could be rewarded with achieving a goal that is no harm to people, no damage to environment and plant at work site, finally where SAFETY should become a culture in organization.

PROFILE

- Good knowledge of handling administrative tasks
- Possess mathematical, written and verbal communication skills
- Ability to take initiative and work well with a team as well as independently
- strong organizational and multi-tasking skills
- Leadership qualities, good decision- making with positive attitude
- Possess good telephone etiquettes and ability to work under tight deadlines
- Demonstrated interpersonal, analytical and communication skills

WORK EXPERIENCE

Internship Experience

- **DG KHAN CEMENT COMPANY Pvt. Ltd, D.G Khan, Pakistan**

Designation: Internee Engineer

Period Served: July 2014 till Aug. 2014

- **Responsibilities**

- ❖ Basic understanding of thermodynamics, fluid mechanics, size reduction processes, chemistry of cement.
- ❖ Learnt about computer systems those dealing with the control strategy of cement manufacturing process.
- ❖ Knowledge about the basic operation principles of kiln and mills
- ❖ Safety rules and standards according to the need of the site and the work force.
- ❖ Safety of the cement production construction site and implementing the safety standards at the site.
- ❖ Awareness of the safety while working, specially while working at height, Confined Space Entry, Hot Work, Scaffolding work.

Academic Projects

Final Year Project: Production of Formalin from Mathanol

Major responsibilities:

- ❖ Have worked as a Group leader of the project
- ❖ Material and energy balance of heat exchanger (cooler).
- ❖ Design of heat exchanger.
- ❖ Health and safety aspects.

Term Project: Design of Distillation Column

- ❖ Material Balance across the column
- ❖ Find the no. of trays/plates and reflux ratio using McCabe and Thiele method
- ❖ Built a schematic model of distillation column

ACADEMIC CREDENTIALS

Accomplishments	UNIVERSITY / BOARD	YEAR OF PASSING
Bachelor of Science in Chemical Engineering	MNS UET Multan (Governed by UET Lahore)	2016
Intermediate (FSc Pre-Engineering)	B.I.S.E Multan	2012
Matriculation (Science)	B.I.S.E D.G Khan	2010

INFORMATION TECHNOLOGY SKILLS

- Familiar with Engineering Softwares like ASPEN HYSIS, MATLAB
- Basics of C++
- Have worked on MS Office (word, power point , Excel), M.S Visio
- Computer Applications, Windows, Internet Surfing

CERTIFICATES ACQUIRED

- Certified from PAKISTAN ENGINEERING COUNCIL (<http://verification.pec.org.pk/EngineersVerification>)
- PEC Number : CHEM/15528

PERSONAL DETAILS

Date of Birth : 16th May 1995
Marital Status : Single
Languages Known : Urdu, English, Punjabi and Saraiki

REFERENCE

- Will be provided on demand.