 **Mohammad Aslam**

House#354, 2nd floor, A/5, Akhter colony, Karachi

Cell No: +923033214845

Email: [aslamgabol26@gmail.com](mailto:aslamgabol26@gmail.com)

# CAREER OBJECTIVES

Current objective will be to gain valuable experience for future endeavors. Long-term goal will be to pursue a career in the field of Chemical Engineering, in a dynamic organization where I can add value and demonstrate my capabilities by achieving challenging targets in a result -oriented environment.

# KEY SKILLS

## Skillful in ASPEN HYSYS

1. Having strong command on **Microsoft Word, Power point & Excel**
2. Impeccable **written and verbal skills** and Excellent **Interpersonal skills.**
3. Familiarize with C++, Primavera, AutoCAD.

# EDUCATION

**Bachelor of Engineering in Chemical.** *Mar 2014 – Jan 2018*

Dawood University of Engineering & Technology, Karachi. CGPA: **3.32/4.00**

**Intermediate** *2010 – 2013*

Shaheen Public H/S School Mirpur Mathelo

Percentage **75%**

# INTERNSHIPS

**Pakistan Petroleum Limited Karachi** *June 2016 – July 2016*

## (Process Department)

* General (Gas Industry Work Flow)
* Plant Operations, Process Design
* Preparation of Process Design Documents (PFD, P&ID H&MB etc.)
* Process Simulation (Aspen HYSYS)
* Process Design Calculation of Pipeline System
* Utilities for Gas Processing Plant

**PROJECTS**

HYBRID COAGULATION-ADSORPTION TREATMENT OF LEATHER INDUSTRY WASTEWATER

(Final Year Project)

# INDEPENDENT CERTIFICATES

**Process Simulation** *Apr 2017-Aug 2017*

(American Institute of Chemical Engineering DUET Chapter)

# LEARDERSHIP

1. Member of **AIChE DUT Chapter** *Jan 2017-Dec 2017*
2. Media Director of **Society of Smart Practices DUET** *Apr 2017-Dec 2017*

**WORKSHOPS**

|  |  |  |
| --- | --- | --- |
| **S. No** | **Topic** | **Organizers** |
| **1** | Climate Change: Impact and Responses | AIChE-DUET Chapter |
| **2** | “Emerging Water Challenges in Sindh” | Society of Energy & Environmental Engineers-DUET  Chapter |
| **3** | Time Management | Chemical Engineering Department DUET |
| **4** | Discover Yourself (Training workshop) | Muhammad Farooq (speaker & Trainer), DUET |
| **5** | How to become Successful | (Educational Conference-DUET) |

# HOBIES/ACTIVITIES

* Reading Books
* Internet Surfing
* Freelancing
* Playing Sports

# PERSONAL DETAILS

Father Name Ghous Bux

Date of Birth January 1st, 1994

CNIC 45104-8563891-9

Language known English, Urdu, Sindhi and Balochi