



# Asama Ayub

---

House No. 57 block B 2  
Punjab Government Employees  
Cooperative Housing Society  
WAPDA TOWN, LAHORE

**E-mail:** asamaayub@gmail.com

**Phone:** +923154450234  
+923244556995

## OBJECTIVES

To have a challenging position in chemical engineering where I could apply all major principles and my specialized interested areas of application namely thermodynamics, fluid dynamics, particulate technology by which I can apply my wide knowledge and professional expertise in the field of chemical engineering.

## QUALIFICATIONS

- Chemical Engineer
- NEBOSH IGC
- IOSH MS
- HABC FIRE SAFETY
- HABC FIRST AID SAFETY

## EDUCATION

**CHEMICAL ENGINEERING** **2014 — 2018**

COMSATS LAHORE

**F.Sc Pre Engineering** **2011 — 2013**

KIPS COLLEGE LAHORE

**MATRICULATION (SCIENCE)** **2009 — 2011**

THE PUNJAB SCHOOL SYSTEM TOWN SHIP LAHORE

## WORK EXPERIENCE

**SNGPL LAHORE**

**JULY 2017 — AUGUST 2017**

Internee

## TECHNICAL SKILLS

- Aspen Hysys
- Chemsep
- Autocad
- MATLAB
- Microsoft Office (word, powerpoint, excel)
- Microsoft Visio
- C language

## PROJECTS

- Production of Bio diesel from jetropha oil.
- Production of 65000 metric tons/year of Vinyl Acetate Monomer.

### Working:

- Material and Energy balance
- Equipment Design (absorption column)
- Instrumentation and Process Control

- Costing

## INTERESTS

- Internet surfing
- Cricket
- Reading Islamic Books
- Badminton
- Table Tennis
- Gaming.

## REFERENCES

Will be furnished on demand