

# YASEEN MUHAMMAD

Chemical Engineering Department, University of Engineering & Technology Peshawar

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## PROFILE

Chemical engineer with extensive knowledge of IT tool and research capability. Interest in experimentation and innovation. Happy to work on challenging task. Need less supervision to solve problem.

## PERSONAL INFORMATION

Father's Name : Ahmad Gul Nationality : Pakistani  
Date of Birth : February 16, 1995 Religion : Islam  
Domicile : Peshawar

## EDUCATION

### B.Sc. Chemical Engineering

University of Engineering  
&  
Technology Peshawar,  
Pakistan  
2014-2018  
3.25CGPA

### F.sc Pre Engineering

Government College  
Peshawar, Pakistan  
2012-2014  
Marks: 930/1100  
Percentage=84.5%

### SSC(Matric)

GHSS Cantt NO 1  
Peshawar, Pakistan  
2010-2012  
Marks: 883/1050  
Percentage=84%

## KEY IT SKILL

### PROFESSION

Aspen Hysys	Intermediate level
Simulink	Intermediate level
Pipe flow Expert	Advanced level
HTRI	Beginner level
Comsol Multiphysics	Intermediate level
Chemcad	Intermediate level
Aspen EDR	Beginner level

## RELATED

Excel & Excel VBA programming	Advanced level
Word & PowerPoint	Advanced level
C++ programming	Intermediate level
Auto CAD	Intermediate level
Minitab	Intermediate level
Camtasia(video editing software)	Advanced level

## ACADEMIA PROJECT

- Coupling effect of waste automotive engine (black lubricant) oil in the preparation of wood reinforced LDPE plastic composites.
- Waste water treatment of marble industry using Sedimentation and Flocculation Process.
- Develop Mathematical equation for finding Extra added water amount in milk.

## SCHOLARSHIP/AWARD

- Awarded with a laptop from “**Prime Minister’s LAPTOP SCHEME**” for a good academic result.
- [STOORE DA PAKTOONKHWA](#) scholarship for F.sc Pre-Engineering (2012-2014)
- [STOORE DA PAKTOONKHWA](#) scholarship for SSC (2010-2012)

## INTEREST AND HOBBY

- Computer software learning
- Book reading
- Cricket
- Frisbee
- Innovation in every field

YouTube channel link

<https://www.youtube.com/channel/UC2bgLx522sVh9hKLdCejmaw/videos>

## LANGUAGES

- English: Fluent in writing and speaking,
- Urdu: Native Language
- Pushtu: Regional Language

## REFERENCE

Excellent references are available upon request