

# Muhammad Yousaf

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Date of Birth: 21<sup>st</sup> July 1996

## OBJECTIVE

Seeking to fill a Chemical Engineering position and begin my career by joining an organization that offers Challenging Environment and Professional Growth.

## EDUCATION

<b>University of Engineering and Technology</b>	<b>Lahore</b>
<i>B.Sc. Chemical Engineering</i>	2014 - 2018
CGPA: 3.673	
<b>BISE Lahore</b>	<b>Lahore</b>
<i>Higher Secondary School Certificate</i>	2012 - 2014
Percentage: 83.27	
<b>BISE Lahore</b>	<b>Lahore</b>
<i>Secondary School Certificate</i>	2010 - 2012
Percentage: 88.86	

## PROJECTS

<b>Production of Di-Methyl Ether by Methanol Dehydration</b>	<b>Final Year Project</b>
<i>Group Leader</i>	October 2017 – May 2018
<b>Modelling of a Stirred Tank Heater and Finding Solution using Matlab</b>	<b>Group Project</b>
<i>Group Leader</i>	February 2018
<b>Modelling of a PFR in gPROMS</b>	<b>Group Project</b>
<i>Group Leader</i>	December 2017
<b>Finding the Optimized Conditions for Methanol Dehydration using CEA</b>	<b>Group Project</b>
<i>Group Leader</i>	October 2017

## EXPERIENCE

<b>Digital Automation Services</b>	<b>Lahore</b>
<i>Internee</i>	Aug 2017 – Sep 2017

## EXTRACURRICULAR ACTIVITIES

- Worked as a Volunteer in **INNOVA 16** arranged by SPACE UET Chapter.
- Arranged a single day workshop on **Flowsheeting** under the umbrella of SPACE Technical Sections.
- Conducted an **ENGRO MIMIC Test** using the platform of ASHRAE UET Lahore.

## AWARDS

- Got **Dean's Honor Role** in 4 semesters of BSc. Chemical Engineering.
- Got **60% Merit Scholarship** in Punjab Group of Colleges from 2012-2014.
- Got Gold Medal for **100% attendance** throughout two years of FSc.
- Stood 1st in Intra School "**English Speech**" competition held in 2012.
- Stood 1st in Intra School "**Urdu Speech**" competition held in 2010.

## SKILLS

<b>Personal</b>	<b>Software</b>	<b>Language</b>
Time Management	MS Office	Urdu
Communication Skills	ASPEN HYSYS	English
Managerial Skills	ASPEN PLUS	Punjabi
Team Work	g-PROMS	
Pressure Handling	ANSYS Mechanical	
Leadership	CEA	

## REFERENCES

Will be Furnished if required.