



## Engr. Sami Ullah

### Bachelors in Chemical Engineering

Looking for an interesting and challenging role as an Trainee Chemical Engineer in your esteemed Organization

#### Contact

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#### Address:

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#### Professional Strength:

- Creative
- Loyalty
- Openness
- Gentleman
- Integrity

#### Professional Skills:

- Hardworking
- Leading skills
- Passionate
- Time Management
- Team Work
- Problem Solving
- HSE

#### Communication:

- English
- Urdu

#### Computer software Skills:

- MS Office
- MS Visio
- Aspen Plus
- Ansys
- MATLAB

#### Interests:

- Cricket
- Badminton
- Computer Games

<b>Education</b>	<b>BSc Chemical Engineering- (2017-2021)</b> Wah Engineering College, University Of Wah, Wah Cantt <b>PEC Registration No # CHEM/20782</b> CGPA: 3.14/4.00	
	<b>The Scholar Science College, Wah Cantt (2015- 2017)</b> F.Sc. (Pre- Engineering) with first division	
	<b>FG. Boys High School #7, Wah Cantt (2012- 2014)</b> Matriculation (Science) with first division	
	<b>Final year project</b>	Production of Olefins from Methanol by using UOP/HYDRO Technology
<b>Professional knowledge</b>	<ul style="list-style-type: none"> <li>• Having strong knowledge of operation of Screw compressor in which includes their securities (alarming/tripping) and troubleshooting of screw compressor.</li> <li>• Operation of DR (reciprocating) Compressor and its troubleshooting.</li> <li>• Operation of Cooper compressor (3-stage centrifugal compressor) and its troubleshooting.</li> <li>• Operation of Hitachi chiller and its troubleshooting.</li> <li>• Operation of Absorption chiller and its troubleshooting.</li> <li>• Having strong knowledge of “fixed bed reactor” design. I did mechanical and general design of “fixed bed reactor”.</li> <li>• Having strong knowledge of the Cooling towers. Operation of demin water plant based on reversed osmosis principle and Chemical treatment of cooling water circuit.</li> <li>• To make safety checklists and compliance audits. To ensure that all workers doing their job with safe system of work.</li> <li>• Operation of nitrogen plant startup &amp; shut down.</li> </ul>	
<b>Professional Experience</b>	“ <b>Trainee Chemical Engineer</b> ” at Rupali Polyester Plant Sheikhpura in UTY (Utility) section. (1 Oct, 2022 – till date)	
	“ <b>Internee</b> ” as a Process Engineer Chemical at Rupali Polyester Sheikhpura (July 2022 – September 2022)	
	“ <b>Work Permit Receiver</b> ” in plant major shutdown 2022 at “ADNOC ShahGas” Abu Dhabi UAE (Jan 30, 2022 - Mar 25, 2022)	
	“ <b>Jr HSE Officer</b> ” at Dubai Electricity & Water Authority (DEWA) Project name: “Refurbishment of internal structure” (Mar 26, 2022- May 1, 2022)	
	“ <b>Internee</b> ” as a process engineer Chemical at Bestways Cement Limited Hattar Haripur KPK (June 2018 – September 2018)	
<b>Awards</b>	<ul style="list-style-type: none"> <li>• Got letter of appreciation from ADNOC SHAH GAS UAE.</li> <li>• Got first position in competition of catapult and bridge design arranged by University of Wah.</li> <li>• Got first position in badminton tournament arranged by University of Wah.</li> </ul>	
<b>Courses</b>	<ul style="list-style-type: none"> <li>• NEBOSH IGC-3 certified</li> <li>• IOSH safety officer certified</li> <li>• Osha 6 months trained</li> <li>• Ms office (3 months) “POF welfare computer center”</li> </ul>	