



# SYED IRTAZA ALI

**Mechanical Engineer**

<b>CONTACT</b>	Syed Irtaza Ali Address: House# NK 324/2, New Katarian, Satellite Town, Rawalpindi Cell No: 0092-302-9179636 Mail: <a href="mailto:irrishah@gmail.com">irrishah@gmail.com</a>
<b>CAREER OBJECTIVE</b>	To use my engineering and management skills for accomplishment of the organizational goals and improve my skills and experience accordingly.

<b>ACADEMIC QUALIFICATION</b>	<p><b>Bachelors (Mechanical Engineering)</b>  <b>2017</b> Bachelors (4 years) in Mechanical Engineering from Mirpur University of Science and Technology (MUST).</p> <p>□ <i>Relative courses: Applied Physics, Calculus, Industrial Electronics, Thermodynamics, Mechanics of Machines, Refrigeration and Air Conditioning, Manufacturing Processes, Machine Design, Power Plants, Operations Management, Hydraulics and Pneumatics, Fluid Mechanics, Heat and Mass Transfer, Renewable Energy Resources.</i></p> <p>□ <i>Average CGPA: 2.9/4</i></p> <p><b>F.Sc (Pre-Engineering)</b>  <b>2013</b> FSC from National Science College, Bagh, AJ&amp;K</p> <ul style="list-style-type: none"> <li>• <i>Relative course: Physics , Chemistry , Mathematics</i></li> <li>• <i>Scores: 907/1100 (82.45%)</i></li> </ul> <p><b>Matriculation (Science)</b>  <b>2010</b> Matriculation from National Sceince College, Bagh, AJ&amp;K with scoring 903/1050. (86%)</p>
<b>CERTIFICATAIONS</b>	<p>Internship certificate from Longford Engineering Lahore Pakistan.  Internship certificate from Pakistan Ordinance Factories (POF) Wah Cantt, Pakistan</p>
<b>SKILLS / ABILITIES</b>	<p>I have good communication skills and can communicate in English as well as in Urdu professionally. I am a quick learner as well and also have strong grip on softwares mentioned bellow,</p> <ul style="list-style-type: none"> <li>• Auto Cad and Solid Works basics</li> <li>• Adobe Illustrator</li> <li>• Adobe Photoshop</li> <li>• Microsoft Office</li> </ul>

<b>PROJECTS (FYP)</b>	Solar Assisted Air Conditioning Using Desiccant Evaporative Cooling
<b>PERSONAL STATUS</b>	<p>Father Name : Syed Murtaza Hussain Kazmi</p> <p>Marital Status : Single</p> <p>Work Status : Recently Completed Graduation (September 2017)</p>
<b>INTERESTS</b>	<ul style="list-style-type: none"> <li>✦ To pursue Career in Refrigeration and Air Conditioning appliances</li> <li>✦ Blog Writing</li> <li>✦ Innovative Ideas with Creative Thinking</li> <li>✦ Managing Resources</li> <li>✦ Reading Scientific Articles on Social Media and Internet</li> </ul>
<b>REFERENCE</b>	Zeshan Haider ( SSR FFC Mirpur Mathelo, Sindh , Pakistan )