

## MUHAMMAD FAKHAR HUSSAIN

**DOB:** 14<sup>th</sup> October 1995

**Nationality:** Pakistani

**Contact:** 37405-8813934-3

**Domicile:** Jhelum, Punjab

**Contact:** +923365082238

**Email:** fakharrhussain05@gmail.com

**Address:** House # A194B, St. # 13-B, Arsalan Town, Moza Jhang Sayidan, Islamabad

**LinkedIn:** [www.linkedin.com/in/fakhar12/](http://www.linkedin.com/in/fakhar12/)



<b>Summary</b>	A dedicated and motivated electrical engineering graduate seeking opportunity in a reputed organization which will enable me to use my technical and interpersonal skills for the success of the organization and personal growth.	
<b>Experience</b>	<ol style="list-style-type: none"><li>1) BHS Operations/Maintenance Assistant, Civil Aviation Authority - (<i>May, 2018 to Present</i>)</li><li>2) 132kV Grid Station, Protection &amp; Instrumentation department of Islamabad Electric Supply Company Ltd. (IESCO) - (<i>Internship</i>)</li><li>3) Heavy Mechanical Complex, Taxila, Pakistan - (<i>Internship</i>)</li><li>4) National Transmission &amp; Despatch Company (NTDC), Pakistan - (<i>Internship</i>)</li></ol>	
<b>Academic Qualification</b>	<ul style="list-style-type: none"><li>• <b>BEE</b> 2013-2017 Electrical Engineering (Power) <b>CGPA: 3.55, Div./Grade: 1<sup>st</sup>/A+</b> Air University, Islamabad, Pakistan</li><li>• <b>F.Sc.</b> 2011-2013 Federal Board of Intermediate and Secondary Education Islamabad (Pre-Engineering) (76.54%, 1<sup>st</sup> Div.)</li><li>• <b>Matric</b> 2009-2011 Federal Board of Intermediate and Secondary Education Islamabad (83.28%, 1<sup>st</sup> Div.)</li></ul>	
<b>Certificates &amp; Honors</b>	<ul style="list-style-type: none"><li>• Winner of Logic Designing, Speed Wiring Competitions in AirTech'16</li><li>• Arduino Programming and different online courses</li><li>• Organizer in 19th IEEE International Multi-Topic Conference (INMIC 2016)</li><li>• Attended 'How to be an Effective Lobbyist', One day workshop</li><li>• Three merit scholarships in university</li><li>• Merit based 'Laptop Award' (Prime Minister Laptop Scheme)</li></ul>	
<b>Skills</b>	<ul style="list-style-type: none"><li>• Teamwork &amp; Leadership</li><li>• Power Systems</li><li>• PLC &amp; Microcontrollers (8051, PIC)</li><li>• Circuit and PCB Designing</li><li>• Creative Thinking</li><li>• Decision making &amp; Management</li><li>• Logic Design &amp; Control Systems</li><li>• Raspberry Pi &amp; Internet of Things</li><li>• Planning and Organizing</li><li>• Microsoft Office &amp; Windows</li></ul> <p><b>Programming Languages:</b> C/C++, OOP, Python</p> <p><b>Software:</b> ETAP(basic), PSIM, P.W. Simulator, MATLAB, Proteus ISIS &amp; ARES, MikroC, Adobe Photoshop, Eclipse, keil µVision, Arduino IDE, Cisco Packet Tracer</p>	
<b>Additional Qualification and Strength</b>	<ul style="list-style-type: none"><li>• Capacity and flexibility to work with a team of several staff in a diversified and sometimes unpredictable workload</li><li>• Good written/typing and oral communication skills (English, Urdu, Punjabi)</li><li>• Strong interpersonal skills and team-working aptitude</li><li>• Good networking capabilities, diplomatic skills, organizational skills plus flexibility</li></ul>	