

## BUSHRA SIKANDRI

Village & P.O Shah Baz Azmat khel Tehsil & District Bannu, K.P.K, Pakistan.

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<b>Profile</b>	A self-motivated, dependable and hardworking Electrical Engineer seeking a position in a reputable organization to achieve excellence by providing optimum level of technical and managerial services with consistent quality improvements and exceeding goals.
<b>Education</b>	<b>Bachelors in Electrical Engineering (2014-2018)</b> University of Engineering & Technology, Peshawar, Pakistan. CGPA: 3.05 / 4.00 (Up till 7 <sup>th</sup> Semester) <b>Higher Secondary School Certificate (2013-2015)</b> Government Girls Degree College, Bannu. Marks Obtained: 863/1100 <b>Secondary School Certificate (2011-2013)</b> Government Girls Centennial Model School, Bannu. Marks Obtained: 804/1050
<b>Professional Experience</b>	<b>Pakistan Aeronautical Complex (PAC), Kamra.</b> Internee (July 9, 2018 – July 20, 2018): Working as Internee in various departments of Pakistan Aeronautical Complex (PAC), Kamra including Production, Instrumentation and Control Laboratories, Assembly Shop, Material Testing Laboratory, Maintenance and Quality Control Division. <b>Talent Grooming Workshop</b> Member of talent grooming workshop organized by HEC in collaboration with USAID. <b>SINA Conference</b> Member of SINA conference on “Industrial Automation and Robotics” Islamabad. <b>IEEE UET Peshawar Student Section</b> Worked in IEEE UET Peshawar Student Section and organized many events as part of a team. <b>Literary and Debating Society UET Peshawar</b> Worked actively in Literary and Debating Society UET Peshawar and participated in many events.
<b>Professional Skills</b>	<b>Possess Strong Leadership, Analytical and Presentation skills.</b> <b>Communications Skills:</b> Proficiency in English, Urdu and Pashto <b>Designing Softwares:</b> AutoCAD, CST <b>Programming Softwares:</b> MATLAB, C++, Proteus, Keil $\mu$ Vision, Electronics Workbench, Pspice <b>Documentation Softwares:</b> MS Office, MS Project
	<ul style="list-style-type: none"><li>• Microcontroller based automatic door opening using PIR sensor.</li><li>• Digital logic and computer designing based BCD to seven-segment display decoder.</li></ul>
<b>Final Year Project</b>	Advance patch antenna for 5G using transmission line feeding technique. Reconfigurable antenna for future 5 G.
<b>Awards and Scholarship</b>	Recipient of HEC-USAID Merit cum Need based scholarship from 2015-2018.
<b>References</b>	Will be provided when required.