



JANBAZ HUSSAIN AHMAD

Electrical Engineer



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AUGUST 29, 1996



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House no 94, Street no 5, Shamshair Town sargodha.

Objective:

To join a dynamic and progressive organization offering ample opportunities for diversified experience, and seeking a position which will allow for continued professional growth, offering an environment in which advancement is based on strength of individual contributions to the organizational goals.

Why *Janbaz*?

- Qualified and credible electrical engineer possessing extensive academic knowledge of electrical engineering. Well-versed in using engineering software's including Circuit Wizard, Proteus, MATLAB etc.
- Performance-oriented individual with problem-solving capabilities; Capable of managing projects to promote growth through independent and group achievements.
- Effective team player having ability to ensure effective execution and timely delivery of services. Dynamic engineer seeking challenging position to utilize technical skills and functional knowledge of Electrical Engineering.

QUALIFICATION

- **BSc-Electrical Engineering** **November 2014 -June 2018**
Quaid-E-Azam College of Engineering and Technology Sahiwal Affiliated with
(University of Engineering and Technology (UET), Lahore). **(3.441 /4.0)CGP**
- **FSC.** **August 2012 - September 2014**
Board of intermediate & secondary education, Sargodha.
Superior Group of Colleges Sargodha. **(FIRST DIVISION)**
- **Matriculation** **July 2010 - August 2012**
Board of intermediate & secondary education, Sargodha.
Misali Ravian Science Academy High Schools Sargodha. **(A+ GRADE)**

Work Experience

- ✓ One and half month experience as internee in Packages Limited Lahore Pakistan.
 - ✓ 3 weeks experience as internee in Wapda Engineering Academy Fasilabad Pakistan.
 - ✓ 3 year experience as a Head of IEEE Q.C.E.T. Branch Sahiwal during study.
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CORE STRENGTHS & ENABLING SKILLS

- Electrical Engineering
 - Project Management
 - MS WORD
 - Technical Report Writing
 - Communication & Presentation Skills
 - Circuit Wizard, Proteus, MATLAB.
 - Team Management
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FINAL YEAR PROJECT

Microcontroller Based High Speed Switching Converter From Single Phase To Three Phase

Semester Projects

- ✓ **Semiconductor devices:** 12V DC Battery charger.
 - ✓ **Digital logic design:** Electronic dice using 555 timer.
 - ✓ **Circuit Analysis and Design:** Bridge rectifier.
 - ✓ **Control and systems:** Self balancing Robot.
 - ✓ **Entrepreneurship:** Book mart management.
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