

Azka Asif

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DOB: October 19, 1993

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Electrical Engineer

- Dedicated and dynamic Registered Electrical Engineer with a Bachelor's degree; seeking an entry level opportunity to work in an organization where I can use my abilities to their maximum and contribute to the best of my abilities in the growth of the organization for which I work.
- Comprehensive knowledge of Digital logic design, Circuit Analysis, Embedded System Design, Control Systems and Power Generation & Transmission.

Professional Experience

Multan Electric Power Company (MEPCO)

(July 2017- Sep 2017)

Intern

Working

Worked in AMI Cell on MTI Galaxy and KBK softwares

Thermal Power Station, Muzaffargarh, Pakistan

(July 2015- Aug 2015)

Intern

Learning

On-site in-depth study of Thermal Power station

Final Year Project

Title

e-tag based Vehicle Identification System

Skills Demonstrated

Application of MATLAB, C-language, Principal Component Analysis, GUIs, Hardware concepts (GSM-module, PIC micro-controller, Barcode scanner, e-tags).

Academic Credentials

2017	MS in Mechatronics Engineering from National University of Sciences & Technology (In-progress)
2011-16	B.Sc Electrical Engineering from University College of Engineering & Technology, Bahauddin Zakariya University, Multan Pakistan. %age: <u>69.42%</u>
2009-11	F.Sc (Pre-Engineering) from Government Post-graduate College for Women, Multan Pakistan. %age: <u>82.3%</u>
2007-09	Matriculation (Science) from Federal Govt. Girls Public School, Multan %age: <u>80.86%</u>

Technical & Soft Skills

Computer skills:

Proficient in MS-Office, C++, Keil MicroVision, 5Spice, MultiSIM, GNU Prolog, MATLAB, Proteus 6 & 8 Professional, LabView, Xilinx ISE, ANSYS 18.0

Analytical skills:

Circuits/systems analysis

Other skills:

Troubleshooting, Critical thinking, Organization, Teamwork, Flexibility, Ability to plan, Proposing ideas and innovative solutions

Language Skills:

Fluency in written and spoken English, Urdu

Certifications

- **Registered Electrical Engineer, Pakistan Engineering Council (PEC No. 60375)**
- **IEEE Student Member 2015 (Member # 93528771)**
- **Member IEEE Power and Energy Society (PES), Signal Processing Society (SPS), Women in Engineering (WIE)**
- **CPD Lecture Certification(0.5 Credit Points) by PEC Continuing Professional Development**