



ZEESHAN SHAUKAT

Electrical Engineer

Address: House #2, Street#1, Mohalla Ghousia, Narowal, Pakistan.

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About Me:

A highly dedicated Electrical Engineer and enthusiastic to work in the practical field of Electrical Engineering to enlighten my talent and to polish my skills developed during course work. I have comprehended the fundamental concepts of electrical engineering and can implement them in an innovative manner. Ease and willingness to learn, good interpersonal relationship skills, responsible, creative, organized, ability to work under high pressure, as well as to solve problems efficiently and achieve productivity goals set by the company and my work group and interested in professional development.

Skill Set:

MATLAB®, ETAP, Power World Simulator, Modelsim, MultiSim, Pspice, MS office, Proteus, C++, Assembly Language, Atmel Studio, Eagle PCB, keil, WinAVR.

- Strong decision-making skills and the ability to prioritize and plan effectively.
- Methodical approach to all tasks.
- Excellent customer facing and communication skills.

Achievements:

- Won 1st position in Technical Crisis Management.
- Won 1st Position in Project competition.

Personal Information:

- **Father name:** Shaukat Ali
- **Date of Birth:** May 9, 1994
- **CNIC No:** 34501-9178116-9
- **Domicile/Local:** Punjab
- **Marital Status:** Single.

Education:

Degree

BSc Electrical Engineering
(2012-2016)

Institution

University of Engineering and
Technology, Lahore

Percentage/CGPA

CGPA 3.116

FSc Pre Engineering
(2010-2012)

Punjab Group of Colleges, Sialkot

83.90%

Matriculation
(2008-2010)

GOVT High School, Narowal

93.714%

Work Experience:

Progressive International (Engineers & Contractors) (March, 2017-April, 2018)

Supervisor Engineer Electrical-Narowal Sports Complex

- Study of drawing and execute the work.
- To provide the entire electrical solutions as per requirement.
- To check the entire work as according to approved drawings.
- Handling of electrical load as per requirement.
- Review inspection reports and records of Quality control carried out on completed and running project activities.
- Detail engineering with safety factor in the design.
- Updating the Drawing depends on site condition.
- Manpower Controlling and solve the Problems.

Royal College of Science, Narowal

(January, 2017-March, 2017)

Lecturer Physics

- Lecture planning.
- Contact and teaching time with students.
- Checking and assessing students' work.
- Invigilating examinations.
- General administration.

Term Projects:

- Comparative analysis of deploying distributed and centralized converters to PV modules under shading and non-shading conditions.
- Coordination of overcurrent relays for chemical industrial plant using ETAP.
- Transient stability analysis of grid using ETAP.
- Design and implementation of high voltage impulse current generator using Pspice.
- Accelerometer Based Hand Gesture Controlled Robot Car using Microcontroller.
- Delta Modulator and demodulator module.
- Design and implementation of Uninterruptable power supply.
- Water tank level indicator.
- Secret alarm bell.