# Adil Iqbal (Electrical Engineer)



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#### **Personal Details**

Father's Name Date of Birth CNIC No. Domicile Muhammad Iqbal 11-Nov-1994 36302-3144668-9 Multan

## **Objective**

To pursue as a *professional engineer* in a dynamic organization with a progressive, congenial and learning work environment where I can explode my technical and management skills.

#### **Education**

BSc in Electrical Engineering
Bahauddin Zakariya University, Multan
3.5 CGPA 1<sup>st</sup> Division

FSc in Pre-Engineering

2010 - 2012

2012 - 2016

Superior Group of Colleges, Multan 84% 1st Division

Matric in Science

PEC No. 70538

2008 - 2010

Missali Junior Secondary School, Multan 87.6% 1st Division

# **Work experience**

- Working experience in Arduino Workshop held at UCET BZU under IEEE.
- Two years electronics shop experience.
- Three years teaching experience in academy.

#### Qualification

- Attended workshop on Arduino held in UCET BZU under IEEE.
- Attended C/C++, Java programming workshop in UCET BZU under IEEE.
- One month Internship at Mepco( Mumtazabad)

## **Computer Skills**

- Adobe Photoshop Cs6
- C, C++ Programming
- Microsoft office (Word, Excel, Power Point)
- Corel Draw 9

# **Electrical Engineering Softwares**

- Proteus
- MATLAB
- NI Multisim (Electronics workbench)
- EPC Win
- Dip trace

## **Mini-projects**

- "Multimeter"-which was able to measure voltage, current and resistance.
- "Mechanics project"-which uses belts and pulleys to run the motor which results in the production of electricity.
- PCB designing
- Design & fabrication of DC Power Supply

# **Final Year project**

Speed Control of 3-phase Induction Motor Using Single Phase Supply and Bluetooth Technology.

# **Subjects of interest**

- Power Generation & Distribution
- DC & AC machines
- Industrial electronics control
- Electrical& digital Instrumentation
- Circuit/Network Analysis
- Power Transmission
- Power Protection
- Electronics
- Power Electronics
- Generators & Transformer protections
- Teaching
- Reading newspapers
- Enhancing Computer skills by self-learning.
- Watching documentaries
- Technology

# **Interpersonal Skills**

- Good Communication skills (English as well as Urdu).
- Management skills, work as a team or group Leader, Reliable and Responsible.
- Fully Command on Arduino Uno
- Fully Command on Adobe Photoshop
- Command on MS Office

### References

References available upon request.