

# Saqib Riaz s/o Riaz Hussain

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Address: Village & Post Office Humak, Islamabad. C/O Qasim Adeel Karyana Store near YUSRA Hospital G.T. Road Islamabad Pakistan.



## Personal Info:

Date of Birth: 12 July 1985

Domicile: Islamabad

Religion: Islam

Marital Status: Married

CNIC #: 61101-7809258-5

Passport #: CU9912581

Nationality: Pakistani

## Objective:

To become a professional employee in well equipped organization where I can exploit my knowledge skill and ability, moreover work under challenging condition for the organization.

## Experience:

Senior Lab Engineer	Feb 2017 – date	Federal Urdu University Islamabad.
Lab Engineer	Aug 2011 – Jan 2017	Federal Urdu University Islamabad.
Lab Engineer	Sep 2010 – Sep 2011	APCOMS (UET Taxila) Rawalpindi.
Lecturer	Feb 2010 – Nov 2010	Cadet College Humak Islamabad.
Internship	Sep 2008 – Nov 2008	PTCL Islamabad.

## Qualification:

MS EE (3.90)	Sep 2013 – Mar 2016	Air University Islamabad.
BSc EE (3.75)	Sep 2005 – Sep 2009	Federal Urdu University Islamabad.
HSSC (Ist Div.)	Sep 2003 – Sep 2005	FBISE Islamabad.
SSC (Ist Div.)	Mar 2001 – Sep 2003	FBISE Islamabad.

## Skills:

- C++
- Or CAD
- AutoCAD
- Proteus
- Verilog HDL
- Microcontroller
- MATLAB
- Circuit Maker
- Electronic Work Bench

## Semester Projects:

DC Power Supply	TV Remote Jammer	Tic Tac Toe using C++
Voltage Regulator	Automatic Control of Power Devices using Microcontroller	Ultra Power Supply

## Bachelor Project:

ZIGBEE Based Wireless Sensor Network and Its Industrial Application

## Master Thesis:

Voltage Source Converter based High Voltage Direct Current Transmission using Fuzzy Controller

Reference will be provided on request.