

Zealous to learn and become a skilled professional in my field. I am passionate learner who believes in hardwork and urge to personify excellency. I have nerve to cope with challenges of engineering. I look forward to embark upon the journey with dedicated hardwork and ardency in respective field.

### **Contact Info**

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# Strengths & Skills

#### **Technical Skills**

- MS Office
- ✓ Technical Writing
- ✓ Matlab
- ✓ MS Visio
- ✔ Programmable Logic Controller.
- ✓ C++

#### Other

- ✓ Linux
- ✓ Python
- ✓ Interpersonal Skills
- ✓ Team player
- ✓ Communication Skills
- ✓ Active Learning

### **Academics**

Title	Institute	Score	Date
Bachelors in Electronics	NWFP University of Engineering & Technology, Abbottabad	3.5 CGPA	2016
HSSC	Pakistan International Public School, Abbottabad	86%	2012
SSC	Pakistan International Public School, Abbottabad	85%	2010

### **\*** Certifications

Title	Authority	Date
International Symposium on Artificial Intelligence and Machine Learning	NUST-SEECS	Starting October 2017
INDUSTRIAL AUTOMATION AND PROCESS CONTROL USING PLC	PEC	Starting August 2016
Renewable Energy Resources	PEC	Starting October 2015
Role of Optical Fibres in GPONS	PEC	Starting August 2015

## **E**xperience Fresh

CompanyDesignationDurationNUSTTeaching Assistant / Subject SpecialistFeb 2017 - Jul 20175 months

# Work History

NUST Feb 2017 - Jul 2017 (5 months)

Teaching Assistant / Subject Specialist Islamabad, Pakistan



Object Detection Using Alexnet Aug 2017 - Sep 2017 (1 month)

Company: NUST-SEECS

Tools: MATLAB

### Prepaid energy meter and power theft detection

Jul 2015 - Jul 2016 (1 year)

Company: UET Peshawar

Tools: Arduino, GSM, XBee, Current Sensor, Energy Meter

#### **Switched Mode Power Supply**

Jun 2015 - Jul 2015 (1 month)

Company: UET Peshawar

Tools: Switched mode transformers, US3842 IC (PWM IC), K1692 Mosfet, Optocoupler

AM Modulator Nov 2014 - Dec 2014 (1 month)

Company: UET Peshawar

**Tools**: Transistors, Opamps

#### Synchronized Traffic Control Nov 2013 - Dec 2013 (1 month)

Company: UET Peshawar

Tools: 555 timer IC, 74160 counter IC, AND gate IC

## Languages

- Urdu Native
- English Medium
- Korean Beginner



- Reading
- crocheting
- sketching
- movies