



## ALLAH WASAYA

ELECTRICAL ENGINEER

S/O: JEWAN KHAN

DATE OF BIRTH: 01/01/1996

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## CONTACT

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## OBJECTIVE

To be placed in a company in which I can use my technical skills and leadership qualities to the upliftment Of the company and the personal growth.

## SOFTWARE SKILLS

- Microsoft Office
- Proteus 8 Professional
- AUTOCAD 2007
- Multisim
- ETAP 12.6
- PSpice
- MATLAB
- Emulator
- Arduino

## EDUCATION

**UNIVERSITY OF ENGINEERING AND TECHNOLOGY, TAXILA (2013-2017)**

BSC. ELECTRICAL ENGINEERING

CGPA: 3.06/4

PEC NO. ELECT/64173

**FARAN MODEL COLLEGE, JHANG (2011-2013)**

FSC. PRE-ENGINEERING (BISE FSD)

Marks obtained: 936/1100(85%)

**GOVT COMPREHENSIVE MODEL HIGH SCHOOL, JHANG (2009-2011)**

MATRIC SCIENCE (BISE FSD)

Marks obtained: 960/1050(91%)

## ACHEIVEMENTS

- I was honored with certificate to be only student to get 100% marks in two subject (Mathematics and Physics) in 9<sup>th</sup> grade.
- Got PEEF merit based scholarship in Matriculation.
- I was runner up in science quiz completion at district level
- Got 1<sup>st</sup> position in college in pre-engineering department.

## EXPERIENCE/INTERNSHIPS

1. **132KV GRID STATION TOBA ROAD, JHANG**  
(14<sup>th</sup> July 2016 to 12<sup>th</sup> August 2016)
2. **BAHRIA ORCHARD, LAHORE**  
( 5<sup>th</sup> March 2018 to 4<sup>th</sup> April 2018)

## PROJECTS

### 1- SMART DISTRIBUTION SUBSTATION (DESIGN AND ANALYSIS)

This project aimed to reduce the time delay of detection of fault on 11KV bus. We introduce wireless communication setup through Xbee that reduce the time of passing of faulty current through power grid equipment (i.e CT ,PT ,Power Transformer).

### 2- AC POWER CONTROL

In this project I control the brightness of bulb with variable resistor using zero cross detection principle.

### 3- TILT SENSOR

This project aimed to check the level by blinking corresponding led along with LCD display

## SOCIAL ACTIVITIES

Executive member of student counselling and guidance bureau

Executive member of IEEE UET Taxila branch

**REFERENCE:** Will be furnished on demand