

An Electrical Engineer having about **Six months of experience** with sound knowledge of **Switch gears**, **Relays**, **Contactors**, **MCC Panels**, **Synchronization Panels**, **ATS Panels** and **Power system** included their **maintenance**, **designing**, **installation**, **testing**, and **commissioning**.

### **Contact Info**

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♠ 50/1 Shahid Colony Muslim town Lahore Lahore, Pakistan

### Strengths & Skills

#### **Electrical Technical Skills**

- Protections in Electrical Circuits
- ✓ Quality Management
- ✓ Proposal Generation
- ✓ Power Factor Correction
- ✓ Dressing of Electrical Wiring
- ✔ Electrical Circuit Design
- ✓ BOQ & LOM Generation
- ✓ Estimation
- ✓ Reverse forward circuit
- ✓ ASD
- ✓ ATS
- ✓ Circuit Breakers
- ✓ Soft Starters
- ✓ Potential Transformer
- ✓ Current transformer

#### Other

- ✓ Time Management
- ✓ Team Player
- ✓ AutoCAD
- ✓ Researcher
- ✓ Confident
- MS Excel
- MS Office

### **Academics**

TitleInstituteDateBachelors of Electrical EngineerUniversity of Central Punjab (UCP), Lahore2017

## **E**xperience Fresh

CompanyDesignationDuration6 monthsGreen Transmission & DistributionTrainee Engineer / InterneeDec 2017 - June 2018

# Work History

#### Green Transmission & Distribution

Nov 2017 - May 2018 (6 months)

### **Trainee Engineer / Internee**

Lahore, Pakistan

I had Six months of training over their in which i had passed through each phase starting from manufacturing of switchgears to dispatching zone. It was a great experience related to switchgear company.

#### NTDC 220/132/11 KV Grid Station WAPDA Town

Aug 2017 - Sep 2017 (1 month)

One month internship

Lahore, Pakistan

During this time period, I have learnt about Generation And Distribution of Electricity which is done at Grid Station. They are having two power lines of 220 KV from NEW KOT LAKHPAT & SHEIKHUPURA. Perfoming Step Down Conversion into two power levels. One is of 132 KV for nearby grids stations and other is of 11 KV to distribution transformers for houshold uses.

Thermal Power Plant Aug 2016 - Sep 2016 (1 month)

One month internship Muzaffargarh, Pakistan

During this internship, I have learnt many things related to power plant like Protection Components (Breakers, Isolators, CT, PT, Lightning Arrestors, Surge Arrestors), Process Cycle of thermal plant, Battery Bank Setup etc.



• Engineering

# Languages

- English Medium
- Urdu Medium

## \* Functional Areas

- Switch gear
- Engineering
- Industrial Production
- Manufacturing
- Quality Assurance (QA)
- Quality Control

## **☆** Hobbies

- Cricket
- Snooker
- Reading
- Travelling
- Teaching