

# MUNEEB AHMED



**Address:** Flat No. 6, block A-21, Johar Complex near Mosmiyaat University road, Karachi.

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## OBJECTIVE:

To work with a dynamic & progressive Organization offering ample opportunities for diversified experiences, enhancement of professional skills & career growth.

## EDUCATION:

- **B.E (Electrical)** in year 2017 ( 81.5%) from Quaid-E-Awam University of Engineering Science & Technology Nawabshah, Sindh.
- **Intermediate** in 2012 with (79.36 %) from Board of Intermediate and Secondary Education, Sukkur.
- **Matriculation** in 2010 with (82 %) form Board of Intermediate and Secondary Education, Sukkur.
- **Internship:** 1 Month Internship in Qaiser Electric Company
- **Computer Course:** 6 Months CIT Course through BBSYDP program
- **Final year thesis / project:** Topic (Distributed Generation)

## JOB EXPERIENCE:

**From 1st Nov. 2017 to 31 May 2018**  
**Description Of Project / Activity:**

**M/s. Karachi Infrastructure Development Company Limited**  
Green Line Project (Bus Rapid Transit System)

**Duties Performed:**

Inspection of Electrical work at site ;checking out site work is either as per drawing or not? inspection of Conduiting work, all electrical work at Bus Depot Building of Green line BRT, data Networking work, street light electrical poles on bridges as well as on roads, installation of substation etc.

**From 4 july 2017 to 30 Aug 2017:**  
**Description of Project/Activity:**

**M/s. MM Pakistan (Pvt.) Ltd**  
Development Master Plans of 14 District Head quarter of Hyderabad, MirpurKhas & Shaheed Benazirabad Divisions.

**Duties Performed:**

Carry out survey regarding per capita power consumption, street lights & telecommunication facilities & plan for 14 Districts up to year 2035, including data collection for Water Supply, Sewerage, Garbage and Sui Gas etc. for each town.

**From 1<sup>st</sup> Jan 2017 to 30 june 2017:**  
**Description of Project / Activity:**

**M/s. Qaiser Electric Company**  
Replacement of Open Conductor cable with Arial Bundle Cable in all over Karachi (K-Electric Project) ; Earthing work, HT & LT over head installation work.

**Duties Performed:**

Checking & Supervise Installation of new HT/LT over head installation work, HT & LT poles, breakers,insulators, Overhead & underground cables, conductor Cabling with ABC Cabling, shifting of Conventional meters with New static Energy Meters.

## REPORTS AND PROJECTS:

- Comprehensive Analysis of Distributed Generation System
- Current and Proposed Projects of WAPDA & NTDC for Generation and Transmission

- Green Line Project details
- Net Metering Reports
- Distributed Generation Using Energy Sources in Hilly areas where transmission lines can't reached
- Installation of Street Light Poles
- Installation of new Substation at Bus Depot (Green Line BRT)
- Conduiting & Cable work in over all Depot (Bus Depot)

#### TRAINING (SKILLS):

- A Study Visit To Pakistan Machine Tool Factory Karachi
- Two (02) Days Workshop on Environmental Issues.
- IEEE Seminar at QUEST Library

#### FIELD OF INTEREST:

- Industrial Units
- Power Plants , Generation, Transmission & Distribution
- Power System Analysis
- Energy Sources such as Solar , wind
- Distribution & Utilization

#### ACHIEVEMENTS:

- PEC registered Engineer with PEC license No. **ELEC/60362**.
- Assitant Group Leader in Final year Thesis
- Got First Position in Speech Compititon in Class ix(Nineth).

#### SUMMARY OF QUALIFICATION:

- Knowledge in transmission, Distribution, and utilization of electrical power
- Understanding applications of electrical engineering
- Proficient in mathematics and computer technology
- Excellent communication skills during group working
- Efficient in time management and able to fulfill deadline requirements.

#### COURSES/CERTIFICATES:

- **MICROSOFT OFFICE** (word, Excel, Power Point)
- **MATLAB** (MODELING & SIMULATION)
- **PLC** (CONTROLLING THROUGH PROGRAMMING)
- **ELECTRONIC WORK BENCH** (DESIGN SIMPLE CIRCUTS SOFTWARE BASED)

#### PERSONAL INFORMATION:

- Father's Name: Ameer Ahmed
- CNIC: 45202-6489312-9
- Date of birth: 01-Oct-1994
- Marital Status: Single
- Nationality: Pakistani
- Languages: English, Urdu, Sindhi

#### REFERENCE:

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