



Abdul Mueed

Electrical Engineer | PEC Registered

Enthusiast towards Power System, Electronics & HSE in Electrical Engineering

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EDUCATION

BS Electrical Engineering

National University of Computer & Emerging Science - FAST NUCES

08/2016 - 09/2020

Karachi, Pakistan

Final Year Project (FYP)

- IoT Based Automatic Protection & Restoration for Three Phase Induction Motor

WORK EXPERIENCE

Lab Engineer Electrical

Sindh Institute of Management & Technology

10/2021 - Present

Karachi, Pakistan

Responsibility

- Prepared/Set-up the Lab of different experiments & maintained the equipment in good working conditions.

Trainee Engineer

Power Professional & Engineers

08/2021 - 09/2021

Karachi, Pakistan

One & Half Month Project

Responsibility

- Office Documentation
- Coordinate with Supervisor & labor
- Make Quotation, Comparison, P/O & DC According to BOQ

Sales Engineer Internee

Saztel Pvt Ltd

07/2021 - 08/2021

Karachi, Pakistan

Achievements

- Learnt about on grid, off grid & hybrid system
- Learnt about Net Metering

Graduate Internee

ACT Wind Power Plant

12/2020 - 01/2021

Jhimpir, Sindh

Achievements

- Learnt about basic of Operations during shut-down or grid failure.
- Learnt about Maintenance at GSU unit
- Learnt how to Communicate with NPCC & RCC
- Inspection with Supervisor's at daily basis at site

SKILLS

MS Office

MATLAB

C++

ETAP

Power World

Windproladder

Proteus

Arduino

Orcade

Multisim

Calculux Indoor

Autocad

Lab View

NI Circuit

Communication Skill

Team Management

Technical Report Writing

PERSONAL PROJECTS

Microcontroller AVR Development Board

AC Power Supply

GSM Based Wireless Notice Board

CERTIFICATES

Math-To-Industry Boot Camp

Laboratory of Applied Mathematics & Data Analysis

Climate Change What about our Future

QS World Merit

Awareness Seminar on Health & Safety with 0.5 CPD Point

Pakistan Engineering Council (PEC)

Leadership & Engineering: A Dichotomy or Misunderstanding with 0.5 CPD Point

Pakistan Engineering Council (PEC)

Entrepreneurial Environment for Engineering Graduate in Pakistan with 0.5 CPD Point

Pakistan Engineering Council (PEC)

LANGUAGES

English

Professional Working Proficiency

Urdu

Professional Working Proficiency

INTERESTS

Cricket

Badminton

Reciting

Circuit Designing

Health & Safety

Travelling