



ADNAN KHAN

**ELECTRICAL ENGINEER
5 YEARS & 8 MONTHS
EXPERIENCE**

CONTACT

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EDUCATION

2018-2022

B.s Electrical Engineering
(Power) Riphah
International University
Islamabad.

2016-2018

FSc Pre-Engineering
Quaid- e-Azam College
Swabi.

2016

SSC (Matric)
Tameer-E-Seerat
School &
Colleges System
Swabi.

SUMMARY

With my Exceptional Problem Solving and Troubleshooting Skills Seeking a Position in which these Skills can be Utilized and Enhanced for the Betterment of the Company.

EXPERIENCE

Islamabad Electric Supply (IESCO). (AUG-2022 & onwards)

Electrical Engineer at WAPDA Grid Station 132 KVA, Islamabad Pakistan.

Monitoring and controlling the grid,
Maintenance and repair, Troubleshooting.

Peshawar Electric Supply Company (PESCO). (AUG-2021-OCT-2021)

Trainee Electrical Engineer at WAPDA Grad Station
132 KVA, Swabi Pakistan
Electrical Instrumentation Transformers,
Switchyard, Switchgears, Circuit Breakers

GOVT of KPK communication & works department Mardan, KPK Pakistan.

(FEB-2020-JUN-2021)

Trainee Electrical Engineer at C&W Mega Project, Mardan Pakistan
Design high-voltage equipment such as wiring systems, power
distribution systems, generators, and lighting systems
Switchgears, Circuit Breakers.

SKILLS

Professional Skills

Computer-Aided Design (CAD)
Schedule maintenance AutoCAD
Microsoft Office
Communication
Proteus Software
MATLAB

Soft Skills

Quick Learner
Multitasking
Problem Solving
Time Management

Professional Experience — Responsibilities & Duties

- Operated, maintained, and inspected 132 kV grid systems, transformers, and switchgear.
- Assisted in fault diagnosis, testing, calibration, and preventive maintenance of electrical equipment.
- Participated in electrical design, estimation, and site supervision for power and infrastructure projects.
- Prepared and reviewed layouts for wiring, lighting, and power distribution systems.
- Monitored substation operations, protection systems, and relay coordination activities.
- Ensured adherence to electrical safety protocols and quality standards.
- Coordinated with multidisciplinary teams for proper system integration and project execution.
- Conducted equipment inspections, transformer oil testing, and documentation of maintenance reports.
- Supported commissioning of new installations and energization of grid bays.
- Developed hands-on experience with AutoCAD, MATLAB, Proteus.