

TAIMUR KHAN

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Objectives:

To begin my career at a highly-reputed and eminent organization and to gain exceptional career move ahead through long efforts and performance regularity. With a Bachelor's degree in Electrical Engineering Technology and a Master's degree in Power Engineering, my goal is to find an engineering position and continue to provide my services in professional environments.

Educational Background:

Masters in Electrical Power Systems Engineering

Department of Electrical Engineering Bahria University Islamabad.

CGPA 3.15/4.00

Session (2013 – 2016).

Major Subjects: Power Transmission & Distribution, Advance Power System Operation & Control, Power System Protection, Power generation & Renewable Energy, High Voltage Engineering, EMS & SCADA.

Research Publication: A Novel Method for the Insulation Testing of High Voltage Electrical Equipment.

URL: <https://www.kwpublisher.com/paper/a-novel-method-for-insulation-testing-of-high-voltage-electrical-equipment>

Bachelor in Electrical Engineering (PEC License #: Elect/34949).

Department of Electrical Engineering CECOS University Peshawar.

Percentage 72.64%

Session (2008 – 2011).

Major Subjects: C language, C++, Electronics, Logic Design, Data Communication, Dc & AC machine Drives, Communication Systems & Computer Networking, Power Systems Analysis, Microprocessor & Microcontroller, DSP, Telecom & Mobile Communications, Control Systems, Antenna & Wave Propagation, Microwave Engineering.

HSSC (Pre-Engineering).

Fazaia Degree College Risalpur.

Session (2005 – 2007).

Major Subjects: Math's, Physics & Chemistry.

SSC (Science).

Peshawar Public School & College Peshawar.

Session (2003 – 2005).

Major Subjects: Math's, Physics & Chemistry.

Professional Experience:

- ✚ Currently working as **Site Supervisor E/M** at Pakistan Civil Aviation Authority on the project of **Expansion & Renovation of Bacha Khan Int'l Airport, Peshawar** my JD includes,
- Daily Inspection of the Site.
 - Ensuring Safe work practices and Electrical Safety rules followed by Site Electricians.
 - Collate Site M&E Structural, Constructional & Shop drawings and ensuring the approval of the drawing from consultant (NESPAK).
 - Ensuring that electrical devices and circuits which are installed meets NEC and IEC codes
 - Overseeing the Electrical Installation of distribution transformers (PEL-1250KVA), HT Panels (PEL-11KV), LT Panels (PEL-440V), Earthing Plates & Cable 70/90 mm installation for substation, HT & LT conduit & cable installation, Overhead Cable tray & Underfloor Cable Trunking installation.
 - Onsite Installation checking with consultant and Contractor of Fire Alarm System, PA (Public Address), MCS (Master Clock System), FIDS (Flight Information Display System), MA (Master Antenna System), PBSS (Passenger & Baggage Screening System), CCTV & Voice Communication Gateway Server.
 - On Site Checking of HT(11kv) & LT(220/440V) cable Installation, Fire Alarm cable testing and Installation, Schneider CAT-6 Installation, Coaxial Cable Installation, Lighting and Power Cable Installation.
 - Preparing Weekly & Monthly Manpower reports & presentations and documented technical, Modification, commissioning, Checklists documents for Deputy Director E/M review.
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- ✚ Worked as an **Instructor (Electrical)** at STEM School of Management & Technology Nowshera, KPK since October 2015 to October 2016, my JD includes,
- Demonstration to students regarding Electrical Trade and technical knowledge.
 - Practical demonstrations on workstation and modules.
 - Upgradation of power modules and circuits in power lab.
 - Delivering lectures on Electrical Trade and conducting Labs.
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- ✚ Worked as a **Project Coordinator Grade:CM-I** at NASCOM Constructions Pvt. Ltd. Islamabad on **Zong CM-Pak Rollout Project (North)**, JD includes,
- Daily, Weekly & Monthly Tracker maintenance.
 - Site Supervision & BOQ preparation.
 - Installation & Site Survey.
 - Maintaining weekly & Monthly PM and CM Checklists.
 - Panel Installation, maintenance and controlling of low and medium voltage ATS panels.
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- ✚ Worked as **Site In charge (Maintenance)** at Pakistan Facilities Management Pvt. Ltd. at **Zong CM-Pak Headquarters Pvt. Ltd Islamabad**, JD Includes,
- Daily Inspection of the Site.
 - PM & CM of the LT Panels, Cable trays, Bus Bars, UPS & Grid Control Rooms.
 - Fault detection, diagnosis & Isolation of CB's, Fuses, Lighting and Power lines.
 - PM & CM of the LT Panels of Elevators (Shanghai Mitsubishi).
 - PM & CM of Fire Alarm System & Security Gadgets (Blockers & CCTV).
 - Preparing Weekly & Monthly progress reports & presentations and documented technical, Modification, commissioning, Checklists documents for Manger's review.

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- ✚ Worked as an **Implementation Engineer** on Telenor Expansion Project. The Expansion Project includes Audits, Surveys, Installation & Commissioning (North Region), JD Includes,
 - Visit to the BSS Expansion Sites (Telenor Project)
 - Installation & Commissioning of TRX of Nokia Siemens (Ultra and Flexi BTS).
 - Expansion of already existing sites, their commissioning, HW configuration and cross connection.
 - Installation of new BTS on already existing NSN sites.
 - Troubleshooting and rectification of quality alarms using SITE MASTER.
 - Resolving site degradation issues (KPI issues) after expansion activity.
 - Providing technical reports to documentation engineer regarding site.

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- ✚ Worked as **Survey Engineer (Trainee)** at Mobilink Project including Maintenance & Audit, Alcatel Site Surveys and at ZTE TP as a Coordinator, JD Includes,
 - Collecting documents for the technical SSR (Site Survey Reports)
 - Visiting the site for documentation, estimation & validation.
 - Submitting SSR's & shifting of the TI equipment.
 - Monitoring & Analyzing the BTS system logs on site.
 - Ensure the QOS by trouble shooting.

Certifications:

- Training Certification of **PLC & SCADA** operation and Installation at NIDA (National Institute of Design & Analysis) Peshawar.
- Training Certification at Pakistan Locomotive Factory Risalpur.
- Training Certification of **MCSE (Networking)** at FVO under SDC (Skill Development Council) Peshawar.
- Training Certification of **Wireless Networking** at Corvitt Institute Peshawar.
- Training Certification of **OFC transmission & Cable jointing** at Telecom Foundation (PTCL) Peshawar.
- Training of SDR (Software Defined Radio) at ZTE Labs UET Lahore.

Personal Skills:

- Ability to read electrical drawings, panel drawings and wiring diagrams.
- Excellent Presentation Skills.
- Punctual & Schedule Follower.
- Good Sense of humor.
- Innovative/creative.

Personal Info:

Father Name	Attaullah Jan (Late).
Nationality	Pakistani.
CNIC	17201-7335089-3
Date of Birth	11 th February 1989.
Passport #:	MB4130891.
Marital Status	Single.

References: Will be provided on demand.
