### **Arsalan**

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**Email:** **arsalan.335247@2freemail.com**

#### Profile

A highly motivated diploma holder Engineer, with versatile 2.5 years of experience in the field as Technical Officer & General Electrician. Seeking further a challenging job position as Electrical Engineer in a leading organization where my extensive engineering skills, professional entrepreneurial experience & extreme expertise of application development abilities will be fully utilized with continued career growth.

#### Key Skills

* Excellent presentation & communication skills.
* Dedicated, proactive, hardworking & ability to withstand work load & pressures.
* Ability to create business relationship & work well with people internally & externally.
* Enthusiastic, versatile, problem solver, juggles multiple tasks, responds creatively and quickly with conventional or unconventional solutions.
* Ability to maintain confidentiality.
* Ability to generate innovative ideas.

#### Professional Experience

* **PAKISTAN CABLES LIMITED – Karachi**

**As “Technical Officer” in Plant Engineering Dept. (from June 2016 till Date)**

**Key Responsibilities:**

* Currently working in Engineering Department as **Technical Officer** and reporting all the findings to the Sr. Deputy Manager Maintanence.
* Handling external contractors like (Orient Energy Systems, 5 star Engineering, Allied Engineering & services, AVS and Haidery Enterprises)
* Maintain daily genset breakdown report and report all the findings to Engineering Secretary.
* Handle and monitor different substations present in the departments and to lead the team, which is responsible for troubleshoot in different problems regarding Utilities & HVAC (such as Single phase, 3-phase Motors and Pumps connections & Overhauling, Chillers Cooling towers, Lights, Fans, Ac’s, Security Camera’s, Solenoid valve, Electric Heaters, Steam generators etc.)
* Responsible to maintain overhead cranes and Hoists from all expects (Electrical and Mechanical both), and handling various types of industrial instruments in Plant Engineering (Utilities & HVAC)
* Managing data, preparing daily breakdown, maintenance and respective reports.
* Responsible to arrange team and perform Preventive Maintanence on machines to minimize break down time & report all the finding to Sr. Deputy Manager Maintanence.
* Play an active role in installation & commitioning of new Machines Like, 630 buncher (Neihoff India), AutoCoilers C1860 (YA SHI), Multiwire Drawing (Neihoff India)
* Prepare and Keep Maintane Records of Utility Bills, Payroll of Contractor’s Persons, Power Factors,Power Consumption etc.
* **PAKISTAN CABLES LIMITED – Karachi**

**Apprentice as “General Electrician” (from Sep 2014 to June 2016)**

**Key Responsibilities:**

* Previously works in Engineering Department as **Calibration Incharge** and reporting all the findings to the Calibration Officer.
* Works with dual charge as **Predictive Incharge** and reporting all the findings to the Deputy Manager.
* Handling the preventive team and preparing the respective reports.
* Daily inspect, maintain and service Electrical machines (AC/DC motors), used for manufacturing of MV/LV cables in Break down hours.
* Handling temperature controllers, thermocouples and PT100.
* Working of line speed meters and Rpm meters.
* Working of length counter meter, digital and analog both encoders and proximatory sensors.
* Also handling various types of industrial instruments related calibration, predictive, hvac etc.
* Identify & proposing improvements of existing electrical network.
* Managing data, preparing daily breakdown, maintenance and respective reports.
* Also have successfully conducted ISO 9000 & 2008, HSC Internal & External Audits.
* Handling external contractors like Prime Engineering, Instrument Kraft, Al Habib Engineering, Hyderi Enterprise’s, Ahtisham Engineering, SWS, SGS, Best power UPS, Systec, Akhter Brothers etc.
* Working, servicing and maintenance of weingh scale of 500 g to 20,000 kg.
* Preparing new machines commissioning reports as an active team player and reporting the findings.
* Preparation & implementation of preventive maintenance plans for all electrical equipments.
* Ensure compliance with safety requirements & standards procedure, defined.
* Knowledge of trouble shooting the pressure sensor, smoke detector, Gas devices, Pt 100, Thermocouple, solenoid valve, relay logic, Automation control components etc.

#### Software / Other Expertise

* AutoCAD Certificate Course from “Skill Development Council Karachi”
* Hardware Repair course (Assembling & Maintenance) from “Roshni Computer Institute”.
* Computer Maintenance course from “Saver System Technology”.
* Certificate course in MOUS (Microsoft Office Use Specialist) from “Farooq-e-Azam Computer Institute”.
* Operating Systems such as Server, Windows XP, vista, windows 7 & 8.1.
* Internet Surfing.
* English Language & Advance English Language course from “Domino”.

#### Professional / Academic Qualification

* **DAE (Diploma of Associate Engineer) in “Electronics”** from **Aligarh Institute of Technology** – 2014.
* H.S.C from Govt. Degree Collage Karachi – 2011.
* S.S.C from Brilliant Career Secondary School – 2009.

## Personal Information

* Date of Birth : 7th April, 1993
* Nationality : Pakistani
* Religion : Islam
* Marital Status : Single
* Hobbies : Watching Current Affair Programs, Cricket.
* Languages : English & Urdu
* Visa Status : **Valid UAE visit visa till 31st Jan 2017.**