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| **Abu Bakar**  ***An Experienced Electrical Engineer***  *Email:* [*abubakar.381625@2freemail.com*](mailto:abubakar.381625@2freemail.com)  *Visit Visa: Valid till 30th September 2018* | 4 |

##### **Summary:**

* I have a total experience of **5.5 years** approx. in Electrical Engineering.
* Worked as **Electrical** **Site Engineer** in Lightway Electrical Works LLC, UAE.
* Worked as **Electrical Estimation Engineer** in Lightway Electrical Works LLC, UAE.
* Worked as **Electrical Design Engineer** in Lightway Electrical Works LLC, UAE.
* Worked as **Assistant Manager Maintenance “Trainee”** at Millat Tractors Limited, Pakistan.
* **B.S. (EE)** Electrical Engineering from COMSATS Lahore, Pakistan.

##### **EXPERIENCE:**

**Lightway Electrical Works LLC, UAE** **Aug 2012 – Feb 2018**

**Lightway electrical works engages in MEP works, which includes electrical designing, installation of LV panel/MDB/SMDB/DB, up gradation in electrical loads of noncommercial/commercial buildings, electrical inspection of offices, villas, warehouses, commercial buildings, taking drawings approval from concerned authority i.e. DEWA and installation of energy meter.**

**Responsibilities:**

* Preparation of Shop Drawings, Detail drawings, As-Built Drawings of commercial/non-commercial buildings and Submitting for approval to Consultant.
* Preparation of Electrical Scheduling Drawings of Distribution Panels and Switch Boards.
* Supervision for Execution of Electrical Works such as Installation of Equipment (MCC panels, LV Switchgears, Cable Trays, Conduits, Cables, etc.,) as per the Manufacturer recommended drawings and approved equipment layout.
* Execution of Electrical Installations works for commercial & non-commercial buildings.
* Ensuring that all information on drawings has conveyed to workforce in a proper manner and details produced where required.
* Handling labour at site, implementation of manpower with plan.
* Planning and monitoring site activities as per the schedule and resolving site related issues by coordinating among various sub-contractors and attending project and design meetings as required.
* Perform material take-offs and prepare BOQ.
* Co-ordinate daily site inspections, inclusive of preparation of daily and weekly notification and inspection sheets.

**PROJECTS:**

* TASJEEL 754 PHASE 2, DUBAI UAE.
* JAMA MOSQUE AT NAD AL SHIBA, DUBAI UAE.
* ENOC 1092 AT WADI AL SAFA 5, DUBAI UAE.
* NEST VILLAS AT AL BARARI, DUBAI UAE.
* ADDITIONAL FACILITY AT DUBAI TAXI CORPORATION, DUBAI UAE.

**Millat Tractors Limited, Pakistan** **Nov 2011 –June 2012**

***Assistant Manager (Electrical Maintenance)***

**Responsibilities:**

* Maintenance and design starter circuits of electric three phase motors.
* Study electrical drawings of electrical machines.
* Analyze and write reports regarding breakdowns.
* Plan preventive maintenance on weekly basis.

##### **TECHNICAL EXPERTISE**

* MS Office, Auto Cad

##### **Interests & Activities**

* Travelling and adventure.
* Reading articles and blogs.

##### **Languages:**

* English, Urdu