**KN.Mohamed Sadiq**  
**Electrical Supervisor (7 years 7 months)  
Diploma in Electrical and Electronics Engg**

**Mobile :** (+91) 9994794218

**Email :** [knms1988@gmail.com](mailto:knms1988@gmail.com)

**Professional Summary**

To be a successful professional in a Globally Respected company and to achieve the objectives of the company with honesty and fairness and to continuously upgrade my knowledge and skills.

**Education**

**Diploma** Electrical and Electronics engg, 2009

**ST.Xavier’s Polytechnic College** – Tuticorin, TamilNadu

**ITI**  Instrument Mechanic, 2006

**Don Bosco Industrial Training Institute** – Madurai, TamilNadu

**Certification Course**

* PG Diploma in Electrical Design and Drafting
* PLC programming

**Skills**

ELECTRICAL DESIGNS OF AN APPARTMENT AND A COMMERCIAL BUILDING

* Selection and Installation of Transformer and Generator
* Selection of cables
* Selection of Bus-bar and Protection device
* Design of Electrical panel board
* Earthing Design
* Preparation of Electrical physical layout (Including mounting heights) for each flats.
* Preparation of Schematic and SLD using AutoCAD.
* Selection and design of UPS and Battery.

**Field of Interest**

* Electrical power generation, Transmission and Distribution
* Programming, Testing and commissioning for ELV systems
* Building Electrical maintenance works
* Shutdown works
* Fire alarm works

**Experience**

**M/S. Juma Al Majid Group of companies,** Dubai, U.A.E.

**Designation:** Electrical Construction Supervisor

**Duration:** June 2014 to August 2017 (3 years 3 months)

**Job Description:**

* Erection of Circuit Breakers, Relays, HV & LV Panels, Distribution Transformers, Cable Trays, MDB, SMDB, DB, Generators, Patch Panel.
* Laying of Power Cables (XLPE Cables), Data Telecom Cables (CAT-6, CAT-5, Fiber Optic, Coaxial), Fire resistance cables, Point Wiring, Basement Wiring, External Lighting and Street Lighting.
* CBS (Central Battery System) panel installation, DLS and TLS modules installation, Battery bank installation, Emergency lights and Exit lights fittings, Loop testing’s, Light checking, troubleshooting Panel testing and commissioning.
* CCTV camera's installation, IT panel installation, Patch panel installation, CCTV rack installation, Key stone jack termination, RJ45 jack termination, Cat-6 cable continuity testing, Fiber optic cable continuity testing, Co ordinate with subcontractor for IT panel wiring programming, testing and commissioning.
* FACP (Fire Alarm Control Panel) panel installation, Fire alarm detectors installation, Modules (Riser modules, Monitor modules, Universal modules, Control relay) installation, Detector loop testing in class A & class B methods, Trouble shooting, Handling with addressable and conventional systems, Co ordinate with subcontractor for programming, testing and commissioning.

**M/S. Q-Tec Group Ltd W.L.L.** Doha, Qatar.

**Designation:** Electrical Maintenance Supervisor

**Duration:** October 2011 to December 2013 (2 years 3 months)

**Job Description:**

**PROJECTS IN OIL & GAS: BARZAN ONSHORE PROJECT**- at Raslaffan

* Material Planning and quantity estimation by preparing cable schedule, DB Schedule, Conduits & Wire statements, Switch Socket statement, Light Fixtures statement, Earthing Schedule etc.
* Interaction with consultants & client to get the approval of above statements.
* Drawing submission to consultants & coordinating with consultant for approval.
* Coordination with Purchase & Vendors regarding submission of material approval requests to clients and getting material approvals.
* Co ordination with clients, consultants & vendors regarding raising inspection calls for the materials.
* Weekly & Monthly based evaluation of Project status with clients.

**M/S. UNITAC Electricals (P) Ltd**, Kerala, India.

**Designation:** Electrical Maintenance Supervisor

**Duration:**  May 2009 to May 2011 (2 years 1 month)

Job Description:

* Performed load calculation for sizing wire and circuit protection.
* Troubleshot electrical equipment problems such as electrical Main Panel, Rectifiers, Batteries, valves and sensors.
* Maintain the site properly and to procure the necessary materials from the procurement department.
* To report the work progress daily to project manager and complete the work on appropriate date.
* Testing of All conduits and accessories, wiring, switches, sockets outlets, junction, pull boxes, GI pull wires, ceiling roses, making connections etc.

**Passport Details**

Passport No: H4070982

Date of Issue: 01-04-2009

Date of Expiry: 31-03-2019

Place of Issue: Madurai

**Personnel Details**

Date of Birth: 06.06.1988

Sex: Male

Nationality: Indian

**Declaration**

I do here by declare that the details furnished above are true to the best of my knowledge.

Yours Faithfully,

KN.Mohamed Sadiq