MUHAMMAD AMMAR FAROOQ

Qatar <u>Tel:(+97433162171)</u> Email: ammarfarooq412@gmail.com Experienced: 07 Years Diploma of Electrical Engineering

OBJECTIVE:

Seeking a challenging position in the field, where I could utilize my technical knowledge and skills that prove me as an asset for the organization. Also, Implement & integrate professionally acquired skills towards mutually beneficial long term company objectives and above all, user/customer satisfaction with ethics.

PROFESSIONAL EXPERIENCE:

Electrical TECH: KEIC (Doha Qatar) Still continue

Projects Details

KAHRAMAA Doha Qatar RESPONSIBILITIES:

- I worked as a stand by Technician
- Distribution of power supply.
- Fault finding in distribution system
- Look after of feeder pillar and transformer, and reporting to back office
- Look after secondary system of KAHRAMAA
- Find the illegal case of customer.

Electrical Technician: Al Mariah United Group

Projects Details

AL Gharbia Hospital (Agust 2022 to October 2024)

RESPONSIBILITIES:

- Conduct daily Technical TBT
- Ensure the proper implementation of CMMS systems.
- Operation and Maintenance and Testing of LV Switchgear Assisting with AADC, (Protection Panel, Metering Panel ATS Panel, Incoming and outgoing panels.
- Operation and Maintenance and Testing of Earthing system.
- Directly responsible for the safety of all electrical groups of the project and ensure that job execution is done according to all applicable health, safety and environmental standards.
- Operation and Maintenance and Testing of Synchronization System for diesel generators.
- Operation and Maintenance and Testing of Sub Main Panels and Dbs.
- Operation and Maintenance and Testing of three phase induction motors, synchronous motors.
- Operations and maintenance firefighting system, jockey pump, Electric pump, diesel pump.
- Operations and maintenance of security systems.
- Operations and maintenance of UPS, CBC, and testing.



- Operations and maintenance indoor and outdoor lightings.
- Maintenance of building Dbs., switches, sockets etc.
- Operation and maintenance of Electrical Equipment in hospital.
- Perform daily ppm, and CM, inspection of plant rooms.
- PPM of motor control panels, AHU control panel, VFD
- Perform testing of electrical equipment (IR test, winding resistance test, Hipot test BDV test for transformer oil, VCB Contact resistance test, VCB timing test, Protection relay testing using current injection, Earth loop impedance test, Earthing resistance test, Energy meter calibration, battery discharge test etc.

Electrical Technician: TRANSMARK Int.pvt (Pakistan) May 2020 to June 2022

JOB Description:

- Grid upgradation
- Knowledge of all types of Wiring.
- Knowledge of all L.V Electrical work.
- Operation& Maintenance of the Transformers, Switchgears, MCCs, Cable trays and cable routings, LV panels, UPS system, Street Lighting System
- Knowledge of A.C Distribution, D.C Distribution.
- Installation, calibration and loop checking of the field instruments.
- Worked on 11Kv,33Kv,132Kv,220Kv& 500KV Substations.
- Knowledge of Street Lighting System installation and maintenance.
- To review the All report.
- To maintain quality of production by following iso procedure.
- To check the 3 phase motor and generator functions.

EDUCATION

Qualification	Year	University
Diploma of Industrial Electrician	2015	Punjab Vocational Training Council Lahore
D.A.E in Electrical Engineering	2018	Punjab Board of Technical Education Lahore

Computer skills:

Good knowledge in MS word 2003, 2007 &MS EXCEL Principle knowledge in AutoCAD 2007

PERSONAL INFORMATION

Date of Birth: 10 August 1998

Nationality: Pakistani

Religion: Islam

Passport no; MB8961761