
CURRICULUM VITAE

SHAFIULLAKHAN,
Mobile: +974-77329123,
Email: shafiullakhan16@gmail.com,
Transferable visa with NOC,
Occupation: SR. FACILITY ENGINEER,
QCDD & UPDA LICENSED ENGINEER,
Years of Experience: 13 yrs.
(Gulf Exp: 10.6 yrs)



CARRIER OBJECTIVE:

To establish myself in a stable and well-reputed company, where I can utilize my previous Qualifications and contribute my expertise and experience, and harness my potential to be part of the company's growth with my loyalty, dedication, and hard work in an environment that offers challenge, recognition, and a brighter career.

PROFESSIONAL QUALIFICATION:

- **Masters in Electrical Engineering (Power and Industrial Drives) (M.Tech)** Achieved **First Class with Distinction** From, JNTU University Hyderabad, India.
- **Bachelor In Electrical and Electronics Engineering (B.Tech)** , Achieved **First Class** from JNTU University Hyderabad, India.
- **QCDD Certified and UPDA Certified.**

KEYSKILLS:

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|-----------------------------------|------------------------------------|
| ➤ Project Management | ➤ Organizational skills. |
| ➤ Project development | ➤ Safety compliance |
| ➤ Electrical design | ➤ Electrical Testing/Commissioning |
| ➤ Documentation | ➤ Operation & Maintenance |
| ➤ Report preparation | ➤ Cost controls |
| ➤ Complex problem-solving skills. | ➤ Contracted service |

PROFESSIONAL EXPERIENCE:

- ◆ **Sr. Electrical Engineer, Mosanada Facility Management and services Doha/Qatar (Mar 2024–till date)**
 - Operations and Maintenance of MEP Systems at Old Doha port.
- ◆ **Project Engineer,Stream Industrial &Engineering, Doha/Qatar (November 2017–January 2024)**
 - Operations and Maintenance of Street Lighting & Electrical systems at Lusail City.
 - Design and Build Const. of New Chemotherapy Pharmacy in NCCCR Hospital.
 - District Cooling Plant at Lusail Development–West Phase 1.
 - Construction and upgrade of Al-Rayyan Project
 - Msheireb Downtown Doha (Phase 1B)
- ◆ **Electrical Engineer,Drake and Skull International,Doha/Qatar,(June 2015 –November 2017)**
 - Mall of Qatar Project
 - Msheireb Down town Doha (Phase1C)
- ◆ **Electrical Site Engineer A.H Electricals, India,(July 2012 –January 2015)**
 - Avalon Project
 - 33/11 KV Substation.

ROLES AND RESPONSIBILITIES IN MOSANDA FACILITY MANAGEMENT SERVICES:

Scope of Work: Operation,Maintenance and upgradations of MEP Projects

- Monitor and Supervise the works performed by Service Providers for Electrical and ELV Systems.
- Monitoring the systems to Maintain in Health conditions for Electrical (LV panels, MDB, SMDB, Power Pedestals, DB'S, Generators, UPS,Solar Pole Lights, Solar Bollards) and ELV Systems (CCTV, Fire Alarm, ACS, PAVA,IP Telephony BMS, Billing system, PLC, Scada, ELV racks)
- Monitor the works of Service providers for PPM and CM through CAFM System.
- Responsible for developing, documenting, and improving preventive maintenance programs in order to support the improvement of equipment Life.
- Responsible for electrical safety investigations and corrective actions.
- Review of work orders for the Corrective Maintenance.
- Provide technical support and troubleshooting for equipment failures.
- Assist maintenance Team and provide technical guidance required to return equipment to operation so as to minimize downtime.
- Responsible for electrical safety design modifications and improvements to equipment and facilities.
- Work with maintenance Service Providers and their department managers to determine priorities and establish schedules.
- Support the management and maintaining of the information required for utilizing the plant computerized maintenance management system
- Ensures that all works are undertaken to required designs, specification, standards and QHSE requirements.
- Analyze equipment and system failures and determine remedial actions, especially in relation to protection and control systems.
- Lead investigations related to failures of electrical protection systems and provide recommendations.
- Provide specifications for the procurement of spares, consumables, equipment, and services.
- Develop internal procedures and test protocols for equipment and protection systems.

- Preparations of SOW and outlining project tasks, deliverables, and responsibilities.
- Collaborated with clients and stakeholders to finalize scope requirements and execution plans
- Review and prepare the TER for the Tenderer's proposals.
- Review the Electrical designs submitted by Tenants for the Upgradations works.
- Review Material submittals, Execution Plan and Designs submitted by the Tenderers.
- Conducting inspections for the works performed by the Contractor.
- Liasing with the Event Organiser for to Provide the power supply.

ROLES AND RESPONSIBILITIES IN STREAM INDUSTRIAL AND ENGINEERING & DSI
Scope of Work: Operation & Maintenance,Construction , Testing and Commissioning

- Attending progress meeting with client/consultant to monitor the project status and preparing periodic followup report for site progress.
- Liaison with all clients and ensure smooth operation of facilities. Ensuring efficiency of all building systems.
- Work with planning to prepare, coordinate, and maintain schedules for extended production outages and major maintenance work
- Review and maintain the updated material status reports to ensure that the project will run smoothly.
- Study job specifications and O & M to determine appropriate methods.
- Provide technical support to ensure the safe operation and maintenance of electrical equipment installed in accordance with established policies and procedures.
- Conduct the works for PPM and CM for Electrical system through CAFM System.
- Submission of work orders for the Installation, Rectification works & Corrective Maintenance.
- Provide support to operations and maintenance for streetlighting & MEP systems, day to day troubleshooting including complexity Issues and PM/CM activities as per maintenance strategies.
- Review and monitor the availability of electrical spares and equipment to ensure functionality and minimize operational risk.
- Understand and implement all required procedures for Electrical maintenance activities to ensure the compliance of the maintenance requirement and standard.
- Participate in the Electrical System Audit and maintenance quality verification program for the department to meet with the outlined procedural requirement and safe operation of system.
- Perform technical evaluation of material initiated for procurement including routine, non-routine and shutdown activities in order to ensure availability of right quality and specification of the material on time.
- Negotiating bids and contracts for third party specialist works.
- Lead the project team to complete the works with in its approved time schedule, budget and quality.
- Preparation of techno commercial offers for FM related tenders.
- Ensures that all construction works are undertaken to required designs, specification, standards and QHSE requirements.
- Location, Thumping and Rectification of cable faults for under Ground Buried Power cables.
- Programming of Marina Arc and Bridge,Qetaifan Island Bridges as per the Client Requirement.
- Inspecting the Handing over Inspection of street Lighting Networks and LCO snags closeout.
- Executing and supervising of all electrical systems related to the building facilities Such as LV Panels, SMDB'S, DB'S, Power, UPS System,CBS System, lighting,Earthing and lightning protection.
- Supervising the Installation works for the Dressing, Glanding and termination for LV cables and MICC.

- Installation of cable Tray and Trunking for Electrical and ELV systems
- Monitoring and Following up the ELV works with the Contractors.
- Coordinating with Construction & QA/QC team for the submission of Readiness Checklist. (Mechanical completion certificate) & Installation Works.
- Manage the documentation for electrical commissioning such as taking over Mechanical Completion certificates, As built drawings, manufacturer manuals and instructions, snagging lists, test procedures, risk assessment and health and safety method statement, end of commissioning reports to complete the tasks.
- Ensuring safe working conditions with LOTO Procedures.
- Coordinating with all Suppliers and scheduling to meet the deadlines for initial startup and KAHRAAMA Energization for LV Panels.
- Ensuring Motor Terminations, Testing and startup of Motors by Entering Motor data in VFD.
- Testing and Commissioning of LV panels, EMDB-GEN Panels & Capacitor Banks (Contact Resistance Test, IR Test, HV Test, Verification of Earth continuity Test & Functional Tests.)
- Testing and Commissioning of Generator Set, Chiller plants and Cooling Towers.
- Thermal Scanning of Busbars.
- Testing and Commissioning of LV Panels, MCC'S, MDB'S, SMDB'S, DB'S Systems, Lighting Control systems, Earthing and Lightning Protection systems as per Approved Method statement.
- Testing and Commissioning for Performing sequence of Operation for ELVP, GEN.SET and ATS system, UPS System, Central Battery systems (Battery Duration Tests, Addressing & sub circuit Monitoring).
- Closing the related Snags for the Electrical Systems.
- Preparing Handing over of the documents for all the Electrical Activities and its submission to the Client.
- Making improvements and offering advice about operational procedures to maintenance Contractors.
- Coordinating with suppliers and arranging Training Presentations for MaintenanceTeam.

VOCATIONAL TRAINING:

- ✓ A Certificate Course in “Control & Maintenance of AC/DC Motor”at ATI.
- ✓ A Course in“MS Office” At Maria Rani Shanthi Vidhya Niketan.
- ✓ A Certificate Course in MAINTENANCE of 220/132/33KV Substation.

PAPER P RESENTATION:

- ✓ Published a paper entitled "A New Inverter with Fewer Switches for Harmonics and Torque Reduction in BLDC Drive Applications" at the International Journal of Emerging Trends in Technology Science &Engineering.

COMPUTER PROFICIENCY:

- ✓ Proficient in MS office.
- ✓ AutoCAD.
- ✓ MATLAB.

EXTRA-CURRICULARACTIVITIES:

- ✓ Participated in the State Level Science Talent Search Education conducted in Statewide.
- ✓ Participated in Shaolin Soccer a National Level Technical Symposium in CVR College.
- ✓ Participated in the workshop on Android Application Development conducted in SCET.
- ✓ Presented a paper on Data Mining at national level and achieved conducted by IEEE.
- ✓ Organized a national level technical symposium conducted by IEEE.

PERSONAL DETAILS:

- ✓ Name : Shafiulla khan.
- ✓ Marital Status : Married
- ✓ Qatar Driving License: Available. (Validity:17-01-2028)
- ✓ Languages known : English,Urdu,Hindi and Telugu.

Declaration:

I here by assure that all the above details are true to my knowledge and I will work with full dedication and sincerity to bring prosperity for your Concern.

Place:DOHA,QATAR

(ShafiullaKhan)