

CONTACT INFO

J.MOHAMED IBRAHIM

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I 'am seeking an opportunity to merge my initiative and enthusiasm with **8 + years of proficiency**, to add value, both to the organization and myself. To aim at expanding my horizons and developing skills in the field of **Project Engineering & Management** and to work in a dynamic environment that provides opportunities for my growth.

AREA OF EXPERTISE

- PROJECT COORDINATION
- PROJECT ENGINEERING
- PRE-COMMISSIONING & COMMISSIONING
- OPERATION & MAINTENANCE
- CONSTRUCTION COORDINATION
- INSPECTION , TESTING & MECHANICAL COMPLETION
- GREEN FIELD & GROWN FIELD PROJECT
- OIL & GAS AND PETROCHEMICAL PLANT

SKILL SUMMARY

➤ COORDINATOR

Coordination with all department, PMC & EPC contractor for smooth flow of the project right from tendering, Engineering, Procurement, testing & inspection, Mechanical completion, Energizing till commissioning of the project.

➤ MANAGERIAL

Guiding a team of junior engineers, supervisors & technicians to complete the task in time with required quality within the scope of work

➤ O&M

Operation of 220 KV switchyard, 66KV GIS bays, HT & LT transformers & other Electrical equipments

SYNOPSIS

- **PROJECT ENGINEER - ELECTRICAL with 8 years 6 Months of work experience in green field/ startup & Brownfield projects** in Dahej Petrochemical complex (OPaL), Abu Dhabi refinery (TAKREER), Abu Dhabi Gas Industries (GASCO), Amiri Flight (VVIP Airport)

- **Post Graduation in Project Engineering Management (2 years Full time)** from National Institute of Construction Management And Research (NICMAR)
- Project Coordination of **Electrical Works with PMC & EPC contractor**,
- Reviewing of programs, Assessment of status, Timely follow-ups, Reporting of project status, documentation of project related activities.
- Assistance & Coordination of Engineering, Procurement, Construction & Commissioning of Electrical Distribution system in Petrochemical plant project.
- Well conversant with safety requirements for execution of jobs, permit system, safety audits etc.
- Providing required guidance/ training to team of engineers, supervisors & technicians.
- Good communication skill for reporting, departmental/inter departmental activities, generating reports.

EXPERIENCE

- **SELF EMPLOYED – BUSINESS** **March 2019 – till date**
- **Deputy Manager (Project - Electrical)** **March 2010 – May 2016**

M/s ONGC Petro-additions Ltd, Dahej, India

Plant: Dahej Petrochemical Complex – 1100KTPA Ethylene, 900KTPA PE, 340KTPA PP, 200MW CPP

- Coordination of all activities, Engineering, Procurement, Construction & Commissioning of Electrical Distribution system in Petrochemical plant project.
- Participate & Review of Project planning documents & provides inputs for interfacing of various activities of the project with all electrical activity for timely completion of the project.
- Review Engineering documents & drawings of Electrical systems to ensure the technical requirements are properly incorporated in the engineering deliverables as per contract
- Review Construction Program report and assessment of project actual status
- Review and approve contractor's submission for method statements and material approval.
- Project administration, document management, correspondence, transmittals and drawings control.
- Assist and coordinate in EPC/Construction activities.
- Assist in review activities of contractor's submission statements and material approval.
- Overall management and coordination of EPC/Construction activities.
- Keep track of warranties/defects liability period on the works performed.
- Coordinate all corrective actions by contractors during warranty/defects liability period.
- Review of Construction & Supply Bills (Technical Part) Submitted by contractor
- Fully comprehend and adhere to relevant safety and environmental policies and procedures
- Assist Project related safety Management implementation.
- Reviews contractors' electrical quality assurance and quality control programs, inspection and test plans, installation, testing, pre-commissioning and

commissioning procedures, for electrical equipment and cable work, and provides comments for transmittal to the contractors.

- Witnesses contractors' quality control inspections to ensure that the works are constructed according to the contract, applicable codes, standards, approved drawings and specifications.
- Conduct Construction site visits to monitor method of execution and progress of project works.
- Provide support during construction phase to project team to guide on the areas required attention for ensure proper project execution.
- Coordinates closely with Contractor's electrical engineer to ensure that works are properly coordinated with other disciplines
- Advise the Construction team that correct Procedures and the Best Practices are implemented during the Mechanical Completion process.
- Witnesses all testing, pre-commissioning, commissioning, and start-up activities to assure contractors' compliance with the approved plans and procedures.
- Installation, testing, Commissioning of 220KV Switchyard, 66KV GIS bays, HT/LT Transformers, HT/LT Switchgears, HT/LT Motors, UPS system, CTs, PTs, EDG, HMI system, HT/LT Cable laying & termination. Lighting system, CP system.
- Participating in Pre-commissioning activities for Mechanical completion & ready for commissioning at the end of the construction phase
- Assist in issuing Provisional acceptance certificate.
- Coordinate issuance of contract close-out report and transfer all project drawings/catalogues/manuals etc. Company records.
- Preparation of SMP, SOP, Task Risk assessment and Permit to work (PTW) systems of electrical equipments
- Preparation of checklist to be followed during conditioning monitoring & preventive maintenance of Electrical equipments.
- Ensure all the operations are compliant to company recommended standard operating procedures and policies,
- Exposure to Operation and maintenance of equipment like power distribution system, Power transformer, Switchgears, GIS bays, HT/LT Motors, Cables, SCADA system, Earthing system etc.,

➤ **Site Engineer**

March 2006 – June 2008

M/s EMCO, Abu Dhabi (ETA ASCON Group of companies)

- Installation testing & Commissioning of new intelligent MCC panel, Electrical system in Laboratory, 11KV/415V transformer in Abu Dhabi Refinery (TAKREER)
- Installation Testing & Commissioning of Electrical System in Admin Building & Training Centre in GASCO, Habshan
- Laying, Testing & Commissioning of 3.3 KV cables of HT Motors in GASCO, Ruwais
- Maintenance of electrical systems such as Substation, Transformers, Motors, DG Set, Airport Lightings, Building lightings, Motors at Amiri flight (VVIP airport) in Abu Dhabi

EDUCATION

Degree/Course	College/University	Year Of Passing	Marks
B.E – Electrical & Electronics	Sri Ramakrishna Engineering College/ Anna University	2005	72.16%
PGP-Project Engineering Management (Full Time)	National Institute of Construction Management and Research (NICMAR), Pune	2010	8.65 (CPI)
BA – Islamic Studies (Full Time)	Preston International College, Chennai/TNOU	2019	

TECHNICAL SKILLS

- MS – WORD, MS-EXCEL, MS-POWERPOINT
- MS-PROJECT
- AutoCAD

PERSONAL DETAILS

NAME : J Mohamed Ibrahim

FATHER'S NAME : S Mohamed Jaffer

GENDER : Male

NATIONALITY : Indian

MARITAL STATUS : Married

LANGUAGES KNOWN : English, Tamil, Urdu, Hindi

DATE OF BIRTH : 1st August 1984

PASSPORT NUMBER : N3747384

PASSPORT EXPIRY : 8th October 2025

NATIVE PLACE : Neyveli, Tamilnadu