

# J.KARTHIKEYAN

## APPLYING FOR THE POST OF PROJECT MANAGER OR OTHER SUITABLE SENIOR POST IN PROJECTS (ONSHORE OR OFFSHORE ) | Project Management Professional |

A multi-faceted professional with excellence in executing prestigious projects of large magnitude within strict time schedules; targeting challenging and rewarding opportunities in **Project Management** with an organization of repute  
**Industry Preference: Oil & Gas –(Onshore or Offshore)/ Petrochemical / Other Industries**

### Profile Summary

- **Trained PMP-Project Management Professional and Certified Risk Management Professional from Project Management Institute-PMI, Pennsylvania, USA, Mechanical Engineering Graduate having nearly 24 years of Oil & Gas experience on both Onshore & Offshore EPC /PMC Project Management**, planning, scheduling, providing support to the Vice President /Discipline Manager, Cost control. risk management, work process improvement, proposals/ estimation, resource administration, Delivery Management, Construction Management, process management in compliance with quality standards;
- Directed, controlled and managed all aspects of the project including in-house engineering, procurement, construction, interfaces, administration functions and all external work undertaken by contractors and consultants throughout the design, supply, construction and commissioning phases of the projects.
- Rich experience of project lifecycle under various phases such as FEED (Front End Engineering Design with major consultants), Conception, Engineering, Manufacturing & Delivery, Construction of plant, Procurement, Commissioning Start-up & Operations
- Streamlined project control activities of EPC/EPCM projects valuing cumulative of 2 Billion USD including EPC project of highest value of \$ 1.93 Billion USD
- Skilled in verifying & reporting on executed work of contractors, confirming the stages of work accomplished and checking progress payments according to the accomplished work; delivered presentations to clients on project progress
- Excellent relationship management, analytical and negotiation skills with capabilities in swiftly ramping up projects in coordination with clients, consultants, contractors and technology partners
- Currently working **as a Project Manager at Influit DMCC- Dubai, UAE (UK based Multi National Oil & Gas EPC Company)** working on a HKN Sarang Well Based Production Facility –EPC Project for client HKN Energy. Earlier worked with NPCC, Abu Dhabi, UAE, Petrofac Sharjah, UAE & Kula Lumpur, Malaysia and Saipem Sharjah, UAE.
- **International Exposure: Gained significant exposure in working on overseas Oil & Gas Projects across UAE (Sharjah, Dubai, Abu Dhabi), India, Oman, Saudi Arabia, Kuwait, Qatar, Bahrain, Iran, UK, Europe (Italy, France, Spain, Germany, Netherland)), Malaysia, Singapore, Kazakhstan, and China**
- **Broad-based expertise in:**
  - Resolving warranty issues on MOL pump 2490 & 2491 related to 100 MBD upgradation project (ZWSC) for ADNOC Offshore
  - International Material Standards like ASTM, ASME, API, NACE, DIN, BSEN & so on
  - **Excellence in working on Piping, Pipelines, Valves, Equipments & various Oil & Gas Equipments such as:**
    - Static equipment - Pressure vessels, Centrifugal Separators, Air Coolers, Columns Tanks, heat Exchangers, TEG Package
    - Rotating equipment - pumps, motors, cooling towers, Turbines, RO package, Sea Water Electro chlorination package, Chemical Injection skids, Compressors
    - Cross country Pipeline, Pig Launcher and Receiver, and Plant Piping, Pipelines, **FPSOs, FSOs,Floating Storage Regasification units (FSRU), Jackets, Offshore Platforms / Decks**, Piping, Valves, Structural, Inspections, Welding and NDT
  - **Successfully completed key projects** such as Umm Lulu Full Field Development Project Package 2, AGFA Project, 100 MBD Upgradation Project, and Satrah Full Phase Development Project for **various clients such as Qatar Petroleum (QP), ADNOC, PDO, Saudi Aramco, Technip, Kuwait Oil Company (KOC), Petronas Malaysia, BAPCO, OLT Italy, Turmen Gas, GSPL, Bharat Petroleum, ONGC, GAIL, EIL & so on**
  - **Expertise in managing the execution** of all kinds of works with a comprehensive experience of developing Project Report along with Project Estimation, Project Controlling, Design Management, Quantity Checking and so on
  - **Effectively presided over project review meetings**, working towards client management and relationship development during & after the project, monitoring & reporting both internally and externally on financial and project progress

### EDUCATION, CERTIFICATION & TRAINING



**2020:Trained Project Management Professional (PMP) from Cambridge Institute, Abu Dhabi, UAE**



**2021: Certified Risk Management Professional-RMP-PMI from PMI Institute, Pennsylvania, USA**



**1998:Bachelor of Mechanical Engineering- University of Madras. Chennai. India**

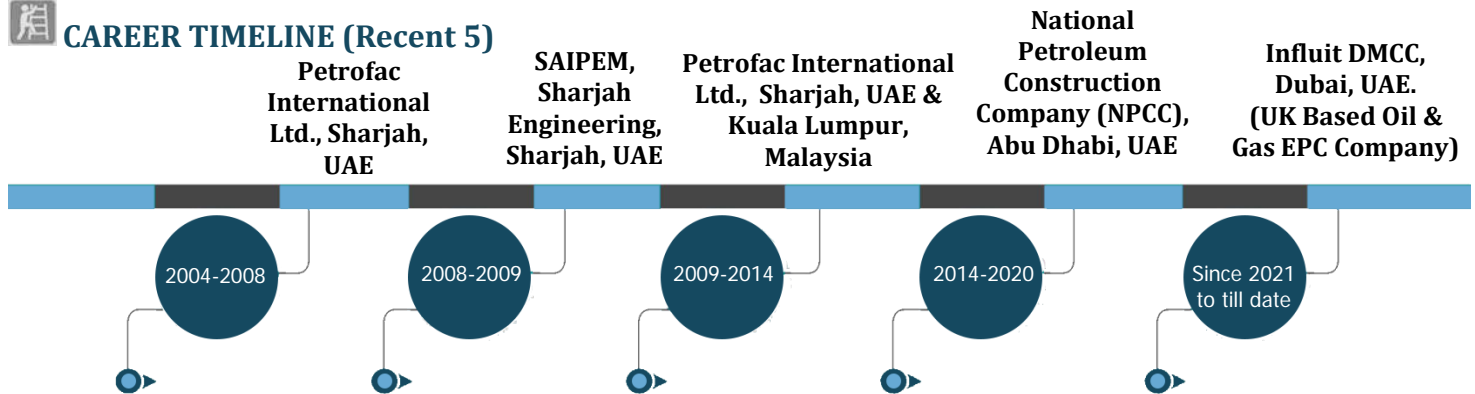
### Core Competencies

- Project Mangement & Risk Management Professional
- Strategic Planning & Leadership
- Project Execution & Management
- Onshore/ Offshore Projects
- Cost & Time Optimization
- Stakeholder & Construction Management
- Procurement/ Material Delivery Management
- Vendor & Shutdown Management
- Contracts Management
- Quality & HSE Management
- Integrity & Interface Management
- Team Management

- **Proficiency in planning, executing & spearheading projects** involving engineering, resource planning, estimation, site management, client engagement, quality & vendor management



## CAREER TIMELINE (Recent 5)



- **Over all Oil & Gas Experience: Nearly 24 years overall experience in interface management including PMC, EPCs, TPIs, & Operating Companies for both Onshore & Offshore Oil & Gas Projects in which more than 18 years of Gulf Experience included.**
- **Onshore Project Experience ( More than 11 years of Onshore experience in EPCs FEED, & PMCs)**
  - Nearly 1 year at Influit DMCC, Dubai, UAE for client HKN Energy, USA on HKN Sarang WPF (Well Based Production Facility) Engineering, Procurement & Construction Project at Kurdistan, Iraq.
  - Around 2 years (2014 to till date) at NPCC, Abu Dhabi for ADNOC Satah Project which is combined Onshore & Offshore Project
  - Around 3 years (2011 to 2014) years at Petrofac, Sharjah & Malaysia for Petronas, Malaysia including Karan utilities for Saudi Aramco, South Yoloten for Turkmen gas
  - Around 4.5 years (2004 to 2008) year Petrofac, Sharjah for Crescent Petroleum, Rag & Flare QP Project, Underground Process piping Project for KOC, 4<sup>th</sup> Train Sweetening and Stabilization and Condensate Rail loading Project for Karachagnak Petroleum and FEED.
  - Between 2002 to 2004 years at Velosi Certification Services Abu Dhabi for QP, ADCO, ZADCO, ADGAS, and few client deputation at Petrofac Sharjah for KOC and QP between 2004 to 2014 and also represented client many times at NPCC, Abu Dhabi between 2014 to till date.
  - Between 1998 to 2002: Worked on various pipelines Project for ONGC, BPCL, IOCL, GSPL India at Aban Constructions, Chennai, India and also for SNGP Pipeline Project -PDO Oman for Al Hassan, Oman.
- **Offshore Project Experience ( More than 12 years of Offshore experience in EPCs & PMCs including 6 years in PMCs)** :
  - Around 7 years (2014 to till date) at NPCC, Abu Dhabi for ADNOC Offshore Projects (Satah Project, AGFA Project, Umm Lulu Package 2, 100MBD Project) including STP 21, GOSP 1 & GOSP 3 Offshore Platforms for Saudi Aramco
  - Around 3 (2011 to 2014) years at Petrofac, Sharjah & Malaysia for Petronas, Malaysia
  - Around 1 year (2008 to 2009) at Saipem Sharjah for fabrication & transportation Jackets and decks for Saudi Aramco and FSRU Conversion Project from LNG Vessel for OLT Offshore at Dubai Dry Docks.
  - Around Six months (April, 2008 to Nov, 2008) for Karachagnak Petroleum Project -4<sup>th</sup> Train Sweetening and Stabilization and Condensate Rail loading Project in Kazakhstan, and FEED
  - Between 2002 to 2004 years at Velosi Certification Services Abu Dhabi for ADNOC Gas Processing Company ( GASCO), Abu Dhabi and few client deputation at Petrofac Sharjah for KOC and QP between 2004 to 2014 and also represented client many times at NPCC, Abu Dhabi between 2014 to till date.

## Overall Work Experience

### Key Result Areas:

- **Spearheading project** planning, scheduling, coordination, cost analysis, reporting, budgeting, finalization of technical specifications, procurement, progress monitoring and manpower planning and ensuring **completion of project within the time & cost**
- Preparation of Subcontractor Scope of Work, Responding to Sub-CONTRACTOR Qualification, Issuing of tender bulletin, **Involved in monitoring identified Project Risks, allocate risk response plan with the stakeholders, mitigate appropriate strategy to manage Risk until closure with the contingency plan. Ensure timely update to Top management on Key summary of risk encountered with details of risk closed in last period and required action plan for the current.**
- **Facilitating / participating Design Reviews, HAZOP, HAZID, 3D Model Review / Construtability reviews for the projects.**
- **Interface with client for Ownership of assigned scope beginning with FEED conceptual design through final acceptance and FEED closeout; drive engineering and estimation of assigned system to ensure schedule is met.**
- **Allocating tasks & defining clear timelines** for the completion of each task; monitoring task completion, providing assistance to deliver the project in time; formulating effective time management plans.
- **Have versatile expertise in Coordinating FEED / Detailed Engineering & EPC Projects**
- **Preparing project execution plan and schedules for different disciplines** including civil, structural, mechanical, piping, electrical and instrumentation
- Experienced in Fabrication, Erection, Hydro testing and Tie-in works.
- Coordinate with Operations, Maintenance for Warranty issues.
- Coordinate with Engineering/Procurement/Construction team for the work front availability.
- **Verifies that all Contractor work processes are in place and procedures are followed**
- Ensures Contractor's work follows accepted practices and conforms to Specifications
- Manages interfaces associated with assigned scope in close coordination with Central Engineering and Operations.
- Reviews key Contractor and Vendor deliverable
- **Providing technical inputs & coordination with site management activities; managing procurement activities** like sourcing of material and ensuring materials received are in accordance with the quantity & quality; Control & Monitoring Construction Management, **identify additional scope if any raising during project and accordingly propose for variation as applicable.**
- **Participate in weekly review meeting with Engineering, Procurement, Client, Construction Team to closely ensure Project progress as per planning schedule**
- **Performing delay analysis on the project schedules** to identify the bottlenecks in the projects; **preparing recovery plans** for managing the delays in the project schedules
- **Coordinating and collaborating with the Project Team and Subcontractors** to ensure the on-time completion of the project; **establishing Progress Measurement Systems for conducting variance analysis** to determine the earned value against the budgeted value
- **Documenting and maintaining:**
- **The project progress reports and resource** productivity reports on a daily, weekly and monthly basis
- **Forecasts** on daily, weekly or monthly-basis & **all changes** to specifications, work scope and drawings
- **Supervising execution of contracts from the creation of contract till the closure** of contract including approval notes, comparative statements, work orders & purchase orders
- **Performing risk analysis and developing thresholds to overcome the risks** and achieve the defined goals with minimum deviations
- Coordinating with external agencies for **techno-commercial discussions**, changes required in the **tender / contract documents**, cost estimates, including billing, variation / deviation proposals, claims, and so on
- Participating in **business development efforts** by gathering a variety of background data, making informal/formal presentations
- Communicating with all levels of **management, contractors and subsidiaries on progress related issues**
- Troubleshooting problems during the process from **fabrication, inspection, rectification, erection and commissioning**, Conclude punch lists & Warranty related issues on the deliverables with the Manufacturers.
- Provide Project support to Construction team on timely delivery from vendors and handle any disputes on contractual or legal issues from Vendors, sub-contractors without compromising nor taking irrelevant risks.
- Identify gaps between the Project personnel against required talents to progress projects and propose applicable training and development
- Ensuring adherence to quality systems, maintaining requisite documents to ensure complete in-process quality & improvement in process capabilities
- Travel to relevant vendor premises and site to resolve technical and commercial issues and to ensure the appropriate installation of the equipment, piping and for any clarification with Client during commissioning
- Contributing in preparation of **Lesson Learned, Final Closure Report as required for final acceptance and certification to attain Provisional Acceptance Certificate(PFC) followed by Final Acceptance Certificate (FAC)**

## Current Experience

Since 22<sup>nd</sup> April,'21: Influit DMCC, Dubai, UAE (UK Based Oil & Gas EPC Company) :Project Manager role

### Highlights:

- Adhere to client requirement/technical specifications; playing important role in Project Management, Project Engineering, Project Execution, Procurement –Delivery Management and Quality Assurance.
- Developing project baselines; Project Execution Plan, monitoring & controlling projects with respect to cost, resource deployment, time over-runs and quality compliance for ensuring satisfactory execution of projects
- Participate in Weekly review meeting with client and Sub contractors/ Vendor to resolve technical and commercial issues and ensure Project progress as per schedule.
- Participate in kick off meeting during start of Procurement of various Packages, Stating & Rotating equipments, Piping items to ensure Project Progress as per PO requirement.
- Assisting in the definition of project scope & objectives, involving all relevant stakeholders and ensuring technical feasibility
- Overall Project Management Coordination and interface between all related agencies such as Owner/Client/PM Consultant, Project team & Construction Team Leader.
- Finalizing requirements and specifications in consultation with engineering consultants/ collaborators, external suppliers, contractors & clients
- Negotiating & finalizing with subcontractors based on target costs & applicable terms, managing change requests and claims from the subcontractors
- Managing all contract documents involving BOQ, P&ID, GA drawings, general & special conditions of contract, specifications, correspondences, amendments, time limit extensions; approving changes; deploying suitable manpower & equipment/ materials
- Review and approval of Project Schedule, monitor Progress on weekly basis, identify bottleneck and act on it top priority, ensure approval appropriate recovery plan to avoid any slippage over float.
- Leading a team of Lead engineers /Package Engineers in proper execution of engineering & Project Management related activities in an EPC Project Set up.
- Interface with Operation, Sub-Contractor, Vendor, Engineering, Procurement Monitoring progress, catch-up for delays if any as per the Planning Schedule in order to Manage the project with in time and budget.
- Implementation of Project HSE Plan in all aspect in engineering deliverables.
- Project & Engineering Coordination, Risk Assessments, Start-up, Vendor coordination, Construction and Commissioning support.
- Follow up and close out Warranty issues with Vendor packages.
- Prepare close out report for the project ensuring closure of all punch list, warranty claims, Final documentation, attain Provisional Acceptance certificate (PAC) followed by Final Acceptance Certificate (FAC).

### Key Projects:

Project Title	Client	Duration	Project Value
HKN Sarang WPF (Well Based Production Facility) Engineering, Procurement & Construction Project at Kurdistan, Iraq for Havatek Makina Sanayi ve Ticaret A.S, Cigli, Izmir, Turkey (Onshore Project)	HKN Energy Ltd., USA	Since 22 <sup>nd</sup> April,'21 to till date	150 Million Dollars

## Previous Experience

**12th Mar'14 Until 30<sup>th</sup> Sep,2020: National Petroleum Construction Company (NPCC), Abu Dhabi, UAE on a Project Role as Project Manager**

### Highlights:

- Participate in Project Review meetings and evaluating Project progress to resolve bottlenecks hindering Project Progress.
- Ensures Contractor's work follows accepted practices and conforms to Specifications
- Involved in follow up of Vendor procurement, ensure Material / Package issuance for installation, Supervise and inspect installation of Piping, packages, and Equipments until Mechanical Completion / Pre commissioning to hand over to commissioning for ready for start up & Energizing.
- Manage interfaces associated with assigned scope in close coordination with Central Engineering and Operations.
- Reviews key Contractor and Vendor deliverable
- PMT focal point for the review
- Facilitating / participating Design Reviews, HAZOP, HAZID and Value Engineering sessions for the projects.
- Facilitating / participating 3D model reviews / Constructability reviews / TRA sessions for the projects.
- Serves as interface between Project Team, Engineering, Construction & Client.
- Coordinates and facilitates meetings to resolve issues and enable Contractor to deliver in accordance with the Contract
- Review and approval of planning package including Project schedule, WBS and progress measurement system.
- Experienced in Fabrication, Erection, Hydro testing and Tie-in works.
- Coordinate with Operations, Maintenance for Warranty issues.
- Managed major EPC Offshore & Onshore projects in Project Management, Project Engineering, Contract review, Review of Contract documents for technical and commercial issues.
- Followed up with Vendor procurement, ensure Material / Package issuance for installation, Supervise and inspect installation of Piping, packages, and equipment until Mechanical Completion / Pre commissioning to hand over to commissioning for ready for start up & Energizing
- Ensure Project Management supervision with Co-ordination of all team members including Engineering, Procurement, Quality, Safety, Integrity, Construction and Commissioning to meet client requirement with cost and time efficient manner and involve in review of TBE. Involve in preparation of Project Execution plan in coordination in Project Controls, Quality, Safety, Engineering, procurement etc.,
- Ensure thorough understanding of Contract requirements, monitor progress as per planning package. Identify additional scope if any raising during project and accordingly propose for variation as applicable.
- Participate in weekly review meeting with Engineering, Procurement, Client to closely ensure Project progress as per planning schedule.
- Co-ordinate with Engineering, procurement and Inspection for the inter discipline issues, review of TBE.
- Involve in vendor review, monitor Inspection during fabrication & manufacturing, participate in Kick off meeting with client, vendor and consultants, ensure delivery of the project deliverables within the Project time frame with appropriate co-ordination with Expediting & Vendors for all items including Spare parts and without compromising Quality.
- Monitor vendors & sub contractor performance and take immediate action on any sub-standard delivery with appropriate corrective and preventive action. Provide Project support to Construction team on timely delivery from vendors and handle any disputes on contractual or legal issues from Vendors, sub-contractors without compromising nor taking irrelevant risks.
- Travel to relevant vendor premises and site to resolve technical and commercial issues and to ensure the appropriate installation of the equipment, piping and for any clarification with Client during commissioning.
- Identify gaps between the Project personnel against required talents to progress projects and propose applicable training and development. Share lesson learned from earlier project experience or during the running of current project on a monthly Lesson learnt forum to ensure understanding from the current and other running projects.
- Involve in monitoring the final documentation close out from suppliers and sub contractors, ensure close out of all punch list and warranty related points for the various Project deliverable items from clients. Involve in preparation of Final Closure Report as required for final acceptance and certification to attain Provisional Acceptance Certificate(PFC) followed by Final Acceptance Certificate (FAC).

### Key Projects:

Project Title	Client	Duration	Project Value
Long Term Agreement (LTA) For Offshore Facilities Contract # 6600038261 (OOK) & 6600038262 (IK)	Saudi Arabian Oil Company (Aramco)	Jul'18- Sep,'20	320 Million Dollars



Umm Lulu Full Field Development Project Package 2 (Engineering, Procurement, Construction, Commissioning of 5 Nos. of platform at Abu Dhabi offshore)	Abu Dhabi Marine Oil Company (ADMA OPCO), Abu Dhabi, UAE	Mar'14 – Jul'18	1.93 Billion Dollars
AGFA Project	Abu Dhabi Marine Oil Company (ADMA OPCO), Abu Dhabi, UAE	Apr'16 – Jul'18	550 Million Dollars
100 MBD Upgradation Project	Abu Dhabi Marine Oil Company (ADMA OPCO), Abu Dhabi, UAE	Apr'16 – Sep'20	350 Million Dollars
Satah Full Phase Development Project	ZADCO, Abu Dhabi, UAE	Jun'14 – Apr'16	850 Million Dollars

#### Oct'09 – Feb'14: Petrofac International Ltd., Sharjah, UAE & Kuala Lumpur, Malaysia

##### Growth Path/ Deputations:

**Oct'09 – Feb'12: Petrofac International Ltd., Sharjah, UAE**

**Feb,12 – Feb, 14& Petrofac E & C SDN BHD, Kuala Lumpur, Malaysia as Deputy Manager- Projects**

##### Highlights:

- Successfully transformed career from Quality to Projects worked on various static and rotating equipment packages and piping items for engineering, procurement, Inspection and delivery of equipment
- Liaised with Petrofac Engineering Team for cross-discipline checks / exchange of inputs
- Visit to various Vendor premises in UK, Europe (Italy, Germany, France, Netherland, Spain), China, Malaysia, Singapore, various countries in Middle east countries including Saud Arabia, for Kick off meeting, Pre-Inspection Meeting and to resolve various Project Mangement and technical issues to ensure delivery of items in time without compromising Quality.
- Rendered assistance in shutdown related issues
- Experience includes Project execution and management of Oil and Gas, detail engineering supervision, negotiation of Vendor packages and contracts.
- HSE and QA management ,monitoring and controls of all cost aspects of the project including forecasting costs, obtaining approvals, identifying trends, taking action to avoid cost overruns, identifying opportunities and risk management support including Integrity compliance, operational problem solving, contractual matters and reviewing tender documents.
- Involved with commercial issues, extra claims, change order management with client for variation in the contract.
- Involved in the review of contract terms, scope of work, schedules, prepare action plans Project execution plans, participate in kick off meeting & Pre-inspection meeting with clients, finalize the list of deliverables as per the contract.
- Co-ordinate with the Engineering discipline for deliverables such as Inquiry requisition, technical bid evaluation and purchase requisition, review and monitor the slippages, corrective action on weekly basis, Interface with procurement to monitor procurement schedule
- Co-ordinate with the expediting for equipment delivery, Spare Parts Co-ordination, participate in weekly meeting with client to resolve technical issues and incase of any deviation, vendor & site Interface for the project issues, perform any other related duties and responsibilities as required by the reporting Project manager.
- Conduct vendor evaluation, Compliance Audits and surveillance visits to various vendor locations for numerous Oil & Gas mechanical construction activities for the project.
- Review of Project documents, perform & evaluate technical bid evaluation, participate in pre-bid meetings internally.
- Expertise in managing cross functional activities encompassing in-process quality of the bought-out items and proficiency in coordinating with the vendors, enhancing their process operations; thereby achieving the required quality level in the supplies,
- Proficiency handling materials Project planning, procurement, inventory control and management of warehouse operations.

##### Key Projects:

Project	Client	Duration	Project Value
Karan Utilities & Co- Generation Project	Saudi Aramco Overseas Company (ARAMCO), Saudi Arabia	Oct'09 – Mar'11	About 700 Million Dollars
<b>Floating Production Storage and Off-loading (FPSO)- Berantai</b>	Petronas, Malaysia	Mar'11 – Oct'12	About 900 Million Dollars
South Yoloten, Turmen Gas Development Project	Turkmen Gas, Turkmenistan	Oct'11 – Oct'12	About 900 Million Dollars
<b>Bekok-C FSO Restoration Project</b>	Petronas, Malaysia	Oct'12 – Oct'14	About 350 million dollars
MLNG Rejuvenation Project	MLNG (Subsidiary of Petronas, Malaysia)	Mar'13 – Jan'14	About 600 Million Dollars

**Dec'08 – Oct'09: SAIPEM, Sharjah Engineering, UAE as Lead & Senior Engineer- Project & Quality (Oil & Gas)****Highlights:**

- Saipem is the leading Oil & Gas for Offshore & Onshore Construction, Heading a team of Project Supervisors, Engineers, Inspectors for the inspection in Offshore during Transportation, installation of jackets, production deck modules and associated equipment.
- Direct, Supervise and participate in the activities of the Project Management Team to assure Product Compliance. Initiate project planning for the compliance first time through proactive and preventive measures.
- Develop Project execution Plan to cover all customer projects requirements to a level of detail necessary to assure integrity.
- Involved in the review of Contract scope of work, Specification, Project procurement plan, project execution plan, responsible for the Technical bid evaluation, conducting Prequalification and vendor assessment audits.
- Led a team of Project Supervisors, Engineers, Inspectors for the inspection in Offshore during Transportation, installation of jackets, production deck modules and associated equipment
- Managed, directed, supervised and participated in activities of Project Management Team to assure product compliance
- Proficiency handling materials Project planning, procurement, inventory control and management of warehouse operations.

**Key Projects:**

Project	Client	Duration	Project Value
Fabrication, Transportation and Installation of Jackets and Decks in Offshore (LTA Project)	Saudi Aramco, Saudi Arabia	Dec'08 – May'09	About 800 Million Dollars
Floating Storage Regasification Unit (FSRU) Conversion from LNG Vessel at Dubai Dry Docks, Dubai	OLT Offshore LNG Toscana	May'09 – Oct'09	About 500 Million Dollars

**May'04 – Nov'08: Petrofac International Ltd., Sharjah, UAE as Lead and Senior Engineer- Project & Quality****Highlights:**

- Visit various vendor premises globally main Europe (Germany,Italy, France, Netherland, Spain), Kuwait, Qatar,etc., to resolve Project Management and technical issues.
- Adapt in planning, executing and spearheading projects with a flair for adopting modern methodologies.
- Checking & approve failure reports on Project schedule/ Progress & sending the same to the suppliers on regular basis and monitoring trends and taking action to reduce gap.
- Reviewed contract documents, client specification, related to project & Inspection issues, coordinated with various mechanical fabrication works, followed up for the engineering drawings, datasheets, project procurement materials
- Co-ordinate for inter department for the project issues, Liaison with external agencies, clients for project issues, ensure approvals for smooth & timely completion taking care of proper safety measures which show the safety consciousness.
- Performed surveillance visits to various manufacturers of pressure vessels, tanks, pumps, valves, motors, compressors, structural and E & I items, and review & approval of Project execution plans, project schedules and preparation of weekly & monthly Project progress reports along with the Project controls
- Review & approval of Project execution plans, project schedules and involved in preparation of weekly & monthly Project progress reports along with the Project controls. Plan & carry out process audits at vendor's end and to monitor trends.

**Key Projects:**

Project	Client	Duration	Project Value
4 <sup>th</sup> Train Sweetening and Stabilization and Condensate Rail loading Project in Kazakhstan, including FEED	Karachagnak Petroleum Operating b.v. Kazakhstan	Apr'08 – Nov'08	About 500 Million Dollars
Facility Upgrade & Relocation of underground process piping for GCs, 3, 4, 6, 7, 8, 21, 23 & BS 140 & BS 150 (Group A)	Kuwait Oil Company, (KOC) Kuwait	Nov'04 to Apr'08	About 800 Million Dollars
Rag & Flare Litigation Project at Doha, Qatar	Qatar Petroleum Company, Doha, Qatar	Jun'05 – Oct'05	About 175 Million Dollars
Gas Processing Plant Project at Sajaa, Sharjah, UAE	Crescent Petroleum Company, Sharjah, UAE	May'04 – Jun'05	About 85 Million Dollars

## **Jul'02 – May'04: Velosi Certification Services LLC, Abu Dhabi, UAE as Project Inspection Engineer- Equipment & Bulks**

### **Highlights:**

- Involved in the Project inspection of various materials such as Pressure Vessels, Pipes including GRE /RTRP pipes, Fittings Flanges, Fasteners , Valves, Structural, Beams, Plates, Nitrogen Cylinders, Skids, Fire Doors, electrical Cables Electrical Fittings etc.,
- Inspection, testing & commissioning of various Packages, Static & Rotating Equipment, Chemical inspection packages, Reverse Osmosis plant, Mixed bed equipments, Chemical injection quills, Corrosion inhibitors etc.,
- Involved in World wide Project coordination for various clients such as NPCC, GASCO, ADCO, ZADCO, Petrofac, Technip, BAPCO.
- Responsible for the review of the Client's specification and Purchase orders and assign an inspector after thorough scrutiny of his capability and issue an assignment sheet to the inspector specifying the specific job requirements and follow up with the vendor and the inspector and organise a visit.
- Ensure that the inspector covers all the inspection stages as per client's requirement. Review the inspection report and ensure that the report satisfies in all means as per the client requirement before forwarding to the client.

## **May'02 – Jul'02: AL Hassan Engineering Co Saog, Muscat, Sultanate of Oman as Project Engineer- Quality (SNGP Gas Pipeline Project & Oman Gas Pipeline Project)**

### **Highlights:**

#### **SNGP Gas Pipeline Project & Oman Gas Pipeline Project**

- Preparation of all Project procedures, execution plans, Work Instructions.
- Attend client weekly and month Project meetings. Review of Engineering drawing, co-ordinate with vendor for the procurement and delivery.
- Conduct Surveillance visits to vendor premises., Co-ordinate with the site for the implementation of project procedures, visit site for the resolving various issues.
- Maintain Project Progress report and address client feed back and follow up for Project progress issues.

## **Mar'00 – May'02: Aban Construction Pvt. Ltd., Chennai, India as QA/QC Engineer- Pipeline & Inspection**

### **Highlights:**

- Worked on various Pipeline construction projects, such as GAIL Rajamundhy, GAIL Nagapattinam, CPCL(MRL), BPCL, Gujarat Refinery, GSPL, GAIL (HBJ) for projects
- Conducted Statistical analysis of Welding defects, Welder Performance, Non-Conformance Product using Control Charts like X and R Charts, Pareto diagram
- Analysed mechanical costing and estimation for the fabrication of structurals, Storage tanks and calculation of electrode consumption for the various sizes of pipes of different schedules
- Performed inspection of items such as Pipes, Pipe fittings, angles, Channels, Plates, Valves, Beams, Valves, Fasteners, gaskets, power cables, electrical wires, Power & lighting distribution boards, Instrumentation fittings for the various Oil & Gas pipeline projects
- Implemented I.S.O.-9002-1994 version as regards of Quality Control department and ensured compliance at all construction site
- Acted as M.R.'s representative for document control as per I.S.O. procedure
- Conducted Internal Quality Audit at various sites as per ISO 9000 Quality Systems for various Oil/Gas pipeline projects

#### **Projects Handled:**

- GAIL- Rajahmundry, India Narasapur – Kovvur line 12"φ Gas Pipeline Project (63 Km) during Apr 2000.
- GAIL – Rajamundry Project 14"φ pipeline for Narasapur-Tatipaka line.( 26Km)
- GAIL- Nagapattinam Project 3",4" & 12"φ pipelines at Vadalur, Thiruvarur and Manargudi, India.
- CPCL(MRL) - BPCL Pipeline construction project, (5 Lines), Chennai, India
- Gujarat refinery (IOCL) to Dumad pipeline construction project (10",12",14" & 18"φ)-40Km at Baroda, India
- 18" φ Multi product pipeline from MTF- Saipem Battery Unit to Jetty at Reliance (RPL) ,Jamnagar, India
- 18"φ Gas pipeline from Amboli –Dahej about 70Km for Gujarat State Petronet Ltd.,(GSPL).
- Gangway tower modification at JamNagar for Saipem (Aluminium structural).



- Construction of pipeline support & Anchoring System for 24" φ HBJ Gas pipeline crossing Ganga river near Farrukhabad(U.P.) India for GAIL.

## May'98 – Mar'00: Peeyes Enterprises, Chennai, India as Quality Engineer- Projects (Metropolitan Water Pipeline Projects)

### Highlights:

#### Metropolitan water pipeline projects

- Responsible for Project inspections, preparation of project execution plans, monitor progress progress and update to Project Manager.
- Prepare weekly and monthly progress addressing various shortfalls in the project to alarm the team for delay if any.
- Visit site and monitor construction progress against the procurement, fabrication and delivery.

## Certifications

- **Certified Welding Inspector**- CSWIP 3.1 from The Welding Institute -TWI (UK)
- **Certified ISO 9000:2000 Lead Auditor** from IQCS Singapore & IRCA, UK registered
- **Provisional IRCA Approved Auditor** (Certification No. 1190838)
- **Certified Welding Inspector**- WRI from The Welding Research Institute, BHEL, Trichy India
- **Certified in ASNT Level II**: RT, UT, MPT & DPT from IQC, Chennai, India
- **Certified in First Aid Training** from Safety Training Dept. for Oil & Gas Facilities of Saipem, UAE

## Personal Details

**Date of Birth:** 3<sup>rd</sup> June 1976

**Passport Details:** Z 4833591 (Valid Till 22<sup>nd</sup> Feb, 2031)

**Driving Licence:** UAE, Malaysia & India

**Marital Status:** Married

**Address:** PO Box No.2058, Abu Dhabi, UAE

**Languages Known:** English, Hindi, Tamil, Malayalam & Telugu

**Visa Status:** Resident UAE visa

**Nationality:** Indian

**No. of Dependents:** 3 nos. ( Wife & Twin boys)

## Reference

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