|  |  |
| --- | --- |
| **Syed Akhil Ahmed**Manager- Fabrication  | P.o.Box 6195, Abu Dhabi, UAE**Mobile:00971506821736**E-mail: syedakhilahmed@yahoo.com |
|  |
| Objective:**To lead EPC contracts successfully as a Project Manager/Fabrication Manager. Deliver profits through** **effective project management and utilize skills acquired working with various organizations till date.**  |
| **Employment Profile*** 24 years’ experience in oil and gas petrochemical industry for Onshore & off-shore Projects.
* Good Experience of Modular fabrication, Process skids, Pipe racks, fabrication of pressure vessels, piping, structural, Project management, Projects commercial, Projects engineering review, planning, job strategy.
 |
| **Career Expertise:*** Fabrication management
* Project management
* Project planning & resource management
* Cash flow analysis and project accounting
* Procurement & vendor development
* Contract and construction management

**Personal traits:*** Quick learner
* Team player
* Spontaneous decision maker
* Good negotiator

**Familiarity with codes & standards:*** Familiar with ASME standards and API codes of practice for design, material, construction

and Inspection. Including vessel fabrication.* Familiar with welding and NDT requirements specific to structural, piping and vessels fabrication

**Summary of Experience:**Started my career as an Engineer trainee with Bright engineering in 1991. Bright engineering an Indian manufacturing set-up specialized in design and manufacturing of heavy duty fasteners.Joined consolidated construction company UAE (CCC) in 1994 as a Mechanical Engineer trainee. Worked as support to project management activities at job sites.In 1995 joined ADNOC FOD. UAE as a QC Inspector. During my tenure with the company many of the existing plant facilities were upgraded for safe and efficient operations and I was inspection daily production activities.In 1999 joined Al jaber grinaker LTA (ALEC), Abu Dhabi as a Project Engineer. Matured to become a Project Manager in 2007 and till March 2015 have occupied the role of Project services Manager executing projects of various magnitudes. ALEC is now known as Global process systems Incl specializes in supply of process packages for upstream Oil & Gas industry and is part of Al Jaber Group.In April 2015 Joined OGASCO as Production Manager to manage 2 fabrication yards. In June 2018 joined CCC-Chiyoda as Module Fabrication Manager.**Employment History:*** **CCEL from June 2018 TILL DATE**
* OGASCO from April 2015 to June 2018
* Global process systems (Al Jaber Group) since July 2007 to March 2015
* AJES (Al Jaber Group). from May 2005 to June 2007
* Al Jaber Grinaker LTA (Al Jaber Group) from July 1999 to May 2005
* ADNOC FOD from Oct. 1995 to June 1999
* CCC (Zirco Island) From March 1994 to Sept 1995
* **Present Employer: Chiyoda CCC Engineering Ltd. (CCEL)**

 Period : June-2018 to PresentTitle : Module Fabrication ManagerLocation : Abu Dhabi UAE**My Responsibilities ,**

|  |
| --- |
|  |
| * Provide multi-discipline coordination of engineering and construction activities at subcontractor’s yard and during site installation for the project modules with the objective of full completion of each module
 |
| * Ensure project execution to project HSE standards and within quality and schedule objectives
* Provide oversight of the design activities at EPC Contractor, Module Designer and at Fabrication Subcontractor’s yard and site installation during design, prefabrication, fabrication, erection, assembly, testing, preservation and delivery of the Modules to site
* Provide multi-discipline expertise and ensure that project technical solutions in each discipline have been adequately implemented during construction works of the modules
* Actively participate as a member of the modules delivery team to assist in setting clear direction and communicate delivery expectations to the Client site discipline construction team, EPC Contractor and Fabrication Contractor in areas such as HSE, quality, schedule.
* Ensure that the engineering process delivers sound design and quality deliverables for construction.
* Participate in constructability reviews.
* Ensure that the Fabrication Contractor has a reliable execution plan for module fabrication, pre- commissioning, commissioning, load-out and hand-over.
* Work with engineering and fabrication teams for the review and approval of Fabrication Contractor deliverables for engineering and construction as necessary. Ensuring specification and code compliance and the deliverables schedule is maintained
* Prepare frequently material delivery status reports and identify critical material deliveries in advance
* Lead the review of Site Queries and Technical Deviation Requests by Fabrication Contractor and Client
* Ensure all activities for transport/sea fastening, marine inspection, load out and grillage provision on the vessel or barge
* Advise on off-loading, transport and set down of modules at site location
* Control site erection, connection, testing and commissioning of the modules at site

**Projects :*** **ZIRKU Facilities capacity Enhancement (Train-5) EPC & Commissioning works**
 |

 **Employer : OGASCO (From April-2015 to June 2018)****Job title : Production Manager (Modular Skids, Process Piping, Pressure Vessels, Calm Buoy Etc)****My responsibilities :****Principal Accountabilities**Provide necessary project engineering interface with all yard project activities to ensure construction and commissioning activities proceed in accordance with project requirements and to ensure that these activities are carried out in accordance with the guidelines of the company.* Managing fabrication workshop facilities
* Prepares annual budget for the workshop in coordination with the team.
* Prepare resources planning, cost control monitoring, review of estimation & Proposals.
* To oversee that all construction activity including fabrication, materials, comply with international

standards.* To review and check the piping isometric, plant layout, P&I diagrams, plot plan drawings, construction

drawings and to ensure it is in accordance with Company standards, codes and practices.* Participates in the inspection of the newly constructed, installed equipment at the yard before

transport to the client.* Report on project status and progress to General Manager and outline issues and their mitigation.

 Identifying areas of concern with respect to progress of the Project and recommending corrective actions wherever required.* Manage interdisciplinary design reviews with the company and contractor personnel.
* Contributes in FAT, HAZOPS, HAZIDS, JSAs and Risk assessments for the projects.
* Performs analysis and diagnosis to provide solutions to mechanical related problems. Ensure materials

used are in accordance with specifications* Ensures a high level of HSE performance by ensuring work standards, procedures and HSE programs are

 followed and given a high level of priority.* Performs other duties as assigned such as taking part in training / developing new recruits.
* Ability to establish and maintain effective working relationships with contractors and project personnel.
* Conducts the 30%, 60% and 90% 3D modeling review and ensure the progress is as planned.
* Hook up the mechanical system, interaction with electrical, instrumentation and control system groups,

and dry run and simulation checks of processing, evaluation of results.* Confirms design codes of equipment/ systems/ plants as per codes ASME B31.3, ASME Sec. VIII, ASME Sec.V,

 API, ISO for design/ construction/ testing.* Track, Identify and manage project dependencies and critical path for compliance to individual

milestones and deliverables. Liaise and resolve and conflicts within the project execution plans, schedules or implementation and the Site operations.* Monitor the content of status reports from the project teams, analyze results, and troubleshoot problem

areas. Define project success criteria with the site operations and disseminate them to involve parties throughout project life cycle.* Proactively manage changes in project scope, identify potential crisis, and devise contingency plans in

consultation with the site and execution teams.* Preparation of periodic reports as required.
* Mentor and develop new engineers and technician

**Major Projects handled**

|  |  |  |
| --- | --- | --- |
| Client | Project title | Brief Description |
| ADMA/HDEC | Adma Opco Full field development (Um Lulu) | Pipe spools fabrication and painting |
| Petrofac  | Reggane north development project | Pipe spools fabrication and painting |
| L&T | Midfield airport terminal project | Pipe spools fabrication and painting |
| ZADCO | Various Offshore project | Hot tapping , Underground piping at Zirco island Shutdown jobs |
| Emirates steel | Various Shutdown Projects | Replacement of cooling chamber |
| IMODCO | Calm buoy  | Supply, Engineering and fabrication of calm buoys for Dubai petroleum |
| SOFEC/ARAMCO | Calm buoys | Supply, Engineering and fabrication of calm buoys for Aramco Jazan project |
| IPIC/ADCO | Surge relief skid | Supply, Engineering, fabrication, site installation and pre-commissioning of Surge relief valve skids  |

 **Global Process systems LLC (Al Jaber Group) (From August 1999 to March 2015)** **Job title: Projects Services Manager (EPC Projects, Modular plants, Process skids, Piping and fabricated systems,** **Structural steel, Pressure vessels etc.)**Working with GPS involves multitasking i.e. being part of engineering, procurement, fabrication/construction management, vendor development, Quality control/assurance and resource management.As a Projects Manager I have always strived to achieve the objectives set forth by the company and have come up with product in time meeting the quality and technical requirements of project. MAIN RESPONSIABILITIES* To function as a Technical Expert and Coordinator in the Management of project.
* To participate and coordinate in the development of tender document for the selection of the Engineering Consultant,

and Contractors.* To provide professional expertise in the selection of contractors with particular emphasis on pre-qualification,

bid evaluation etc., * To coordinate the Project Management Team (PMT) ensuring effective implementation of project plan.
* To comment on contractor documentation. Ensure distribution of these documentation to all concerned parties

for comments. Consolidate received comments and issue to contractor. In case of conflicting comments mediate and resolve.* To direct and supervise the activities of assigned specialist to the project during engineering and construction phases.
* To coordinate and monitor the progress of work performed by production team sub-contractors, Identify any

bottlenecks and recommends corrective action to ensure smooth and timely completion of each project. * To ensure proper coordination between the Project Management Team (PMT), end user and Engineer/contractor and other

 agencies involved in the project to ensure proper progress of the project.* To ensure that the production team and sub-contractors submit the required documentation in the specified format

including the project close-out report and submits overall progress report. * To review sub-contractors subcontracting strategy and pre-qualification of subcontractors.
* To ensure that sub-contractor’s strategy, plans, specifications, methods and procedures for construction are in accordance

with the scope of work, specification etc.* To ensure that State of Art Technology is applied in the selection of equipment, material, systems, work methods, testing etc.
* To ensure cost effective solutions and application of value added in the area of construction strategy, plans, specifications,

 methods and procedure throughout the assigned Project.* To ensure safety of work methods, procedures and installation and review site safety audit plans and lead the team for

site safety audit implementation.* To review Sub-Contractors Organization for construction and commissioning.
* To certify sub-Contractors invoices and endorse for payment.
* To monitor and manage project completion punch list and ensure that all construction and commissioning activities are

completed and accepted to allow release of PAC to sub-contractors. **Objectives*** Delivering profits earmarked by company by effective project execution
* Building and maintaining teamwork throughout GPS and the customer - supplier chain
* Planning and managing resources to achieve project programme milestones, technical standards and

commercial targets* Identifying and managing variations to scope
* Continuing support from delivery through to start-up to ensure a smooth handover to client is achieved
* Following Company procedures and recommending improvements
* Maintaining customer satisfaction

**Special skills to note*** Good relationship with the Client been main reason for many repeat orders from the client, well behaved with

management, colleagues and sub ordinates. Willing to work under pressure. * Good projects management skills.
* Have run the QAQC department as an interim.
* Project Estimation, costing, planning, scheduling, executing and process route system development
* Optimization in procurement and negotiation skills.
* Knowledge of ASME/ codes/ various client specifications.(ASME Section II, VIII, IX) AWS D1.1, B31.1,31.3, etc.
* Technical Packages: Project welding control system, Material control system

**Highlight of projects ( Below list is only sample of total projects for On-shore & Off-shore)**

|  |  |  |
| --- | --- | --- |
| Client | Project title | Brief Description |
| Technip | Adma Opco Full field development (Um Lulu) | De-Oily packages with Hydro cyclones |
| Petrofac | UZ 750 Upper Zakum Facilities Project EPC2 | Dearerator package  |
| Seplat | Oben gas plant | Refurbishing of process skids and Engineering, supply and fabrication of many process skids. |
| Dragon oil | Heater treater skids and off skid piping | Engineering, supply and fabrication of Heater treater skid and off skid piping |
| Weatherford, Eni | Zubair Oil field | 24 PARS. (Train1, 2, 3, 4 and Tank farm PARS) and Flare piping and Utilities. |
| Weatherford, Eni | Zubair Oil field | 37 packaged units consists of PW , Sand wash systems etc., |
| SAMSUNG,Takreer | CBDC , Takreer | 2500PPH Oleflex CCR units. (Module A to F) and Regeneration loops  |
| BAPETCO, SHELL | Assil and Karam | Amine and HTF Plant 13 modules, pipe racks, pressure vessels, columns and associated piping |
| PDO ,Oman | Pressure vessels Fabrication | PDO Lekhwaire, Fabrication of cladded, heavy wall 28 x pressure vessels |
| CCC, ADMA OPCO | Pressure vessels, Modular Integration  | 100MBD Das facilities upgrade project, 21 modules, pipe racks, pressure vessels and associated piping |
| OMV (Block S2), Yemen | Block S2 Central Processing Facility | Central processing facility , 26 modular units, pressure vessels, flare stacks and piping |
| MOL PLC, Hungary | 5Nos. Low temperature separation skids for MOL PLC Hungary | 300MT steel and 38000 dia inch fabrication, installation with equipments(LTCS Piping) |
| UOP LLC USA | 750& 450PPH CCR Package for Petro bras Brazil | 16 Nos modular units consists of 1720MT structural steel , 2100 dia Inch piping (CS, High carbon stainless 304H & 316H, 1 1/4Cr ), 192 various equipments, Insulation and E&I |
| Client | Project Title | Project Description |
| UOP LLC | 4500pph modular for KPPC Kuwait | Assembly of module A to H of 4500pph CCR for KPPC Kuwait (CS, High carbon stainless 304H & 316H, 1 1/4Cr )which includes structural, piping.  |
| Global Process Systems Inc. | Supply, Fabrication, Erection and Testing of Skids for SANTOS MALEO JACKUP Indonesia | 1 x Glycol regeneration skid; 1x Inlet separator skid; 1 x Degasser pump skid; 1 x H.P.F .Knock out drum skid ; 2 x Seal gas skid ; 1 x Degasser skid |
| Global Process Systems Inc. | Fabrication, Erection and Testing of Skids for FPSO for ADOON PTE : Offshore Nigeria | 1 x Flare package skid,3 FPSO Module Structural steel, Piping works for APD (N) L, Anton FPSO System, OML 123, TB 513 – ADOON PTE LTD  |
| Dolphin Energy  | Fabrication, transport to site heavy wall heavy dia piping fabrication for Dolphin energy Taweelah-UAE | Piping and Pipe support fabrication works involved heavy wall pipe work of thickness up to 64mm for Dolphin Taweelah gas receiving facility; works carried out with TOTAL specifications |
| UOP LLC / Technip-Italy | UNLEADED GASOLINE/LOW SULPHUR GAS OIL | CCR modular works for Unleaded Gasoline / Low Suphur Gas Oil Project :- TAKREER, Ruwais - UAE  |
| Technip-Italy | UNLEADED GASOLINE/LOW SULPHUR GAS OIL  | Multi-discipline Construction Works for Unleaded Gasoline / Low Sulphur Gas Oil Project :- TAKREER, Ruwais - UAE |
| Safe water Chemicals | Safe water New Chlor-Alkali Plant , in Mussafah industrial zone, Abu Dhabi | Chlor / Alkali Facility structural steel (150MT) and piping 1200 dia Inches |
| Fisia Italimpianti | Ras Laffan Power Plant (Power and Desalination) | Structural steel fabrication using higher grade micro alloyed beams for desalination units. I & WPP Ras Laffan, Qatar |
| Technip-Italy | Sulfur Recovery Expansion Project, | Machi Boiler & Piping Installation for Sulphur Recovery Unit at Qatar gas, Qatar |
| Alliance Bechtel Linde | Borouge Petrochemical Facility At Ruwais | Ethylene Export Facilities and 6 Km pipe (4 pipe lines) to offshore jetty |
| Alliance Bechtel Linde | Borouge Petrochemical Facility at Ruwais  | Additional Steel Fabrication for all over utilities and offsite facilities |
| Alliance Bechtel Linde | Borouge Petrochemical Facility at Ruwais | Piping Fabrication for ethylene cracker for ethylene production & Polyethylene units |
| Alliance Bechtel Linde | Borouge Petrochemical Facility at Ruwais | Structural steel fabrication for ethylene cracker for ethylene production & Polyethylene units |

 |
| **Previous employment brief** Employer: ADNOC FOD (October 1995 to June 1999) **Position: QAQC Inspector*** Inspection activities in Lube plant
* Fabrication coordination for any modification works
* Daily production & maintenance activities inspection in plant

Employer: CCC (March 1994 to September 1994)**Client: ZADCO****Position: Mechanical Engineer (Trainee)***Detail: Worked as Trainee Mechanical engineer to support construction activities for crude storage tanks construction in* ***ZIRKU Island***  Employer: BRIGHT Engineering (JULY 1993 to FEBRUARY 1994)  **Position: Mechanical Engineer (Trainee)** *Detail: Worked in plant monitoring the production activities.***Education, Certification and Personal DETAILS****Educational Qualifications:**Bachelors Degree in Mechanical Engineering, University of Bangalore, BMSCE Institute of Engineering & Technology, Karnataka, INDIA (1993).**Other Certifications & Trainings:**Attended course on ASME section 8 conducted by Lloyds.Attended course on PED conducted by Lloyds.Attended course on CSWIP 3.1 Level2Attended course on ASME section 1X conducted by Lloyds.Certified Internal Auditor (ISO9001-2008, ISO14001-2004, ISO18001-2007)**Computer proficiency:*** MS Office
* Project planning is conducted using Primavera planner
* MIS reports are generated using database and Excel as required
* Auto cad is used as drafting tool
 |

**Personal Details:**

Date of birth : 22nd July, 1968, India

Marital status : Married with 3 children

Language proficiency : English, Kannada, Arabic, Urdu and Hindi

Passport number : Z-1904833

UAE driving license : Valid until 2023

#