**BASIL**

**BASIL.373448@2freemail.com**

**CARRIER SUMMARY**

Mechanical Engineer having an overall experience 3+ years in Oil and Gas EPC Projects, Specialized and Expertise in Fabrication and Erection of super steel structures, Planning and Execution of Handrail, Grating, Sheeting & other accessories, Fabrication of coke drum, Fabrication and Erection of UG piping, Material Management, Documentation controlling and Bill Prearation.

**EXPERIENCE HIGHLIGHTS**

* + Project Planning, Scheduling, Execution & Co-ordination As a Site In Charge
	+ Experience in Super Steel Structure fabrication and Erection ,Planning and Execution of Handrail, Grating, Sheeting & other accessories, Coke Drum Fabrication, fractionators Fabrication, Fabrication of Coke drums, fractionators Fabrication,Fabrication and Erection Of UG Piping ,painting inspection
	+ Currently involved in below Activities for BPCL-Kochi Refinery.
		- Preparing All documents In The Site ,and Material management In The Site.
		- Monitoring and inspection of QA/QC at Site.
		- Prepare The Client Bill, Verification and certification of "Sub-Contractor bill
		- Taking corrective action for client progress and quality observation.
		- Ensuring effective implementation of work with safety
		- Painting inspection

**PROFESSIONAL WORK EXPERIENCE:**

**1. ESSAR PROJECTS INDIA LIMITED, 17 AUG 2015 – 31 AUG 2017**

***Role: Planning Engineer & Execution***.

* Project - Integrated Refinery Expansion Project at Bharat Petroleum Corporation Limited, BPCL-Kochi Refinery.

* + Planning
		- Understanding tender document, Customer specification, the scope of work for Mechanical work packages.
		- Preparation of Bill of Quantity (BOQ) for Structural items in coordination with engineering team.
		- Coordination with Engineering team to clear the technical query w.r.t Specifications/Drawings and submit to client/PMC for clarification
		- Preparation of purchase indent and material requisition.
		- Preparation of daily resource planning.
		- Prepare The Client Bill, Verification and certification of "Sub-Contractor bill
		- Preparation of Erection schemes and Lifting Plans
		- Conduct Daily site meetings to brief the day planning activities to sub-contractors
	+ Site Execution
		- Conduct Daily Tool Box Talk (TBT) at site, before start of the work
		- Explain & Execute drawing requirements to subcontractors according to sequence of structural assembly and priority of the module lifting
		- Preparation of DPR (Daily Progress Report) and Submit to Client/PMC
		- Arrange all the resources to execute the planned progress on daily basis
		- Execute structural members assembly to make the module assembly ready for erection
		- Verify correctness of material installation as per approved drawings
		- Execute Lifting of the module as per approved lifting scheme
		- Ensure erection of module assembly as per erection scheme
		- Ensure alignment of the super structural modules and get it certified from PMC/Client
		- Preparation of Inspection reports for the assembled/installed items
		- Prepare inspection offer & Co-ordination with Client/PMC for Inspection
		- Monitor Daily work progress
		- Maintain Inspection records and As-built drawings data
		- Daily Co-ordination with External agencies (Client/PMC/TPI/Vendors) and Inter departments for the smooth execution of the work.
		- Arrange facilities for commissioning activities and coordination with vendors

**2. VIJAYA TANKS & VESSELS (P) LTD (VTV) 25 NOV 2014 – 13 AUG 2015**

***Role: Mechanical Supervisor***

* + Project - Integrated Refinery Expansion Project at Bharat Petroleum Corporation Limited, BPCL-Kochi Refinery.
	+ Site Execution
		- Conduct Daily Tool Box Talk (TBT) at site, before start of the work
		- Verify correctness of material installation as per approved drawings
		- Preparation of DPR (Daily Progress Report) and Submit to Client
		- Arrange all the resources to execute the planned progress on daily basis
		- Monitor Daily work progress
		- Preparation of Inspection reports for the assembled/installed items
		- Handling of man power
		- Co-ordinates and interfaces between fabrication / installation and pre fabrication activities
		- Supervision of fabrication yard erection activities (fit up, welding and lifting
		- Observance of safety requirements.

**3. LOHA UDYOG & CONTRACTORS 25 MAY 2014 – 20 NOV 2014**

***Role: Mechanical Supervisor***

* + Project - Integrated Refinery Expansion Project at Bharat Petroleum Corporation Limited, BPCL-Kochi Refinery.
	+ Site Execution
		- Conduct Daily Tool Box Talk (TBT) at site, before start of the work
		- Study the Piping drawings and Supervision of Fabrication and erection of UG piping
		- Preparation of DPR (Daily Progress Report) and Submit to Client.
		- Verify correctness of material installation as per approved drawings
		- Offering and supervising the conduction of Fit up, Weld visual, Leak test and Holiday test to the client.
		- Providing technical advice to supervisors.

**EDUCATIONAL QUALIFICATIONS:**

B.E Mechanical Engineering, Sapthagiri College of Engineering.

Anna University, Chennai, (FIRST CLASS)

**PERSONAL PROFILE:**

Date of Birth : 5th Sep 1992 - 25 yrs.

Nationality : Indian.

Marital Status : Single.

Languages : Malayalam, English, Hindi, Tamil.

Visa Type : Visit visa

Visa Duration : 14-9-2017 To 13-12-2017

**DECLARATION:**

I hereby declare that the details furnished above are true to the best of my knowledge and belief.

Place: Kochi