**BASIL**

[**BASIL.373448@2freemail.com**](mailto: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