## **VISHAL MOHABE**

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Scaling new heights of success with hard work & dedication and leaving a mark of excellence on every step in Heavy
Steel Structure Fabrication ,erection ,All piping fabrication M.S. Tank fabrication S.S. Tank
Fabrication ,Heavy Vessel Fabrication (MS, and SS), Thermal power plant, Steel plant Edible oil Refinery
with an organization of high repute.

Last CTC-16 Lac PA +Perks ExpectedCTC- Negotiable Joining Time-Immediately

#### **PROFILE SUMMARY**

## Key Skills Steel Structure Fabrication Erection & Production.

Estimating Costing
Production Planning &Control
Tender Documentation
Site Supervision
Fabrication Operations
Installation, Erection &
Commissioning
Procurement
Detailed Engineering
Liaison & Coordination
Team Management &
Leadership

A goal-oriented professional with skilled in managing project operations involving resource planning, inspection & team building in co-ordination with internal departments & external customers

- Resourceful in liaising with project members, regulatory authorities & contractors for ensuring all agreements are successfully implemented
- Proactively implemented cost-control measures to maintain expenses within defined limits & established plan for ensuring compliance to quality practices
- Proficient in managing commissioning activities & maintenance of machinery, implementing process enhancement and quality control techniques according to international code and standards
- Experience of managing steel structure fabrication of project procurement quality control of large size projects with proficiency in swiftly ramping up with competent cross-functional skills and on time execution
- An effective communicator with relationship management skills with the capability to relate to people at any level of business and management

## NOTABLE ACCOMPLSHMENTS ACROSS THE CAREER

- Showcased excellence in completing:
  - o Plant set-up of two Fabrication & Galvanizing Plants as Production Planning & Control In-Charge
  - o Set-up of five fabrication workshop with all Machinery & Equipment In-Charge
  - o Set-up of one Captive Power Plant
  - o 3600 Mw (6x600 Mw) Thermal power Plant erection & commissioning. 3 units successfully completed.
  - Steel structure fabrication & erection of over 1 Lakh MT as Manager (Mechanical)-Erection & Fabrication
- Successful in managing Coal Bunker Fabrication & coal mill erection, (Main Powerhouse Structure 45000 MT erection completed, (BTG), BOP completed for 3 Units Total 1800MW,(600MW each), Piping (IBR and non IBR), Planning, Tender documentation, work order review, Indent preparation, Preparation of Bill of material planning for installation, erection commissioning
- Completed quality projects within time period by proper coordination with the working agency & proper manpower planning
- Implemented several measures to identify deformities, malfunctions or other abnormalities such as UT, RT, DP test in parts / components / products
- Reduced the scrap % by proper planning & Indent preparation .By optimum utilasation of available material

#### **ORGANIZATIONAL EXPERIENCE**

April 23- May 23 worked as Resident construction Manager (RCM )in Oswal Infrastructure Ltd. Korba project.

May 22 Aug 22- worked as Construction Manager (Mechanical) for one of the leading organization Tuna envirotech pvt ltd. in the field FGD (Flue gas desulfurization) for 600 X 2 Mw thermal power project.

#### **Key Result Areas:**

- Managing the Fabrication erection of steel structure and Absorber
- Coordination with the entire department

• Erection of equipment.

#### September 2019 April 22 worked as valuer plant and machinery.

Inspection of plant and machinery. casting estimation of plant and machinery for finance and banking.

# March 19 -AUG 19 Worked as Consultant-project Manorama Industry Limited Raipur Edible oil refinery ,fractination , solvent plant project near Raipur on contract for 6 month.

#### **Key Result Areas:**

- Managing the Fabrication erection of steel structure, all equipment erection, acid oil plant .ETP etc
- Coordination with the entire department
- Erection of edible oil refinery 50TPD,
- Erection of 16TPH Boiler Thermax India Ltd.
- Oil pipe line
- steam Pipe line (IBR ),water pipe line
- fabrication of M.S. storage Tank.
- Fabrication of S.S. storage tank.
- fabrication S.S. vessel
- Fabrication of S.S. oil pipe line
- fabrication M.S. vessel.

## Jul'18: -Sep 18 Senior Manager (Unit In-Charge) with Essel Projects Pvt. Ltd., Hathkhoj Industrial Area, Bhilai, Chhattisgarh

#### **Key Result Areas:**

- Managing the Fabrication Unit as an overall In-Charge
- Coordination with the entire department from work order to completing the work order regarding Steel Structure Fabrication
- Monitoring & controlling overall production activities related to plant manufacturing distribution
- Administering daily planning and maintenance activities, outbound logistics, administration, new product development, pilot samples, and ensuring validation of tooling & processes
- Executing the planning and execution of orders, machining, achieving the delivery targets and streamlining until its dispatch
- Assisting in day-to-day strategy planning, budgeting, infrastructure designing, production schedules along with resource allocation and machine loading for optimum output
- Executing overall lead time, maintain and improvement on to achieve 100% target
- Reviewing, analyzing failures of delivery and quality performance, implement thorough actions to achieve targeted level using problem solving techniques, other tools as need arises
- Identifying the waste in activities processes, materials and reduce the cost level to the bare minimum
- Capable of administering overall manufacturing activities like quality, outsourcing, engineering & maintenance

## Apr'10 - Jul'18: Manager (Mechanical) - Erection & Fabrication with KSK Energy Ventures Pvt. Ltd. (6 x 600 Mw Thermal Power Plant), Akaltara Chhattisgarh.

### **Key Result Areas:**

## Erection & commissioning of 600 MW Thermal power plant project 3 unit successfully completed.

- Successful in managing Coal Bunker Fabrication & coal mill erection, (Main Powerhouse Structure 45000 MT erection completed, (BTG), BOP completed for 3 Units Total 1800MW,(600MW each), Piping (IBR and non IBR), Planning, Tender documentation, work order review, Indent preparation, Preparation of Bill of material planning for installation, erection commissioning
- Ensured the drawings were complied for timely receipt of approved structural drawings and documents
- Coordinated and reviewed with the site for the progress manpower requirement activities
- Supervised the complete project work as per the detailed engineering drawings received from the consultant, equipment suppliers and contractors.
- Ensured quality of workman and material as per standards laid out
- Assisted the Site Head in evaluating contractors / subcontractors and vendors
- Ensured final documents / drawings were prepared after completion of the Fabrication work

- Liaisoned with the Civil & Electrical Team for checking of site bills & supervising of erections and commissioning activities
- Maintained site document, drawing, specification and other records as required.

## PREVIOUS EXPERIENCE

Aug'08-Dec'09: Manager - Production Planning & Control (Work Shop In-Charge) with Eden

Infratech Pvt. Ltd., Birkoni Industrial Area, Mahasamund, Raipur Chhattisgarh (Telecom Tower Fabrication, Transmission Line Tower & Railway structure

Fabrication and Galvanizing plant )

Mar'07 - Aug'08: Planning & Workshop Head with Aster Tele Services Pvt. Ltd., Raipur (Telecom Tower

Fabrication, Transmission Line Tower & Railway structure Fabrication and

Galvanizing plant)

Jul'03 - Jan'07: Project Engineer with Raipur Power Gen, Raipur

Aug'99 - Jun'03: Site Engineer with Mantrana Counsultant, Raipur

#### **EDUCATION**

**1999**: BE (Mechanical) from B.N. College of Engg. Pusad, Amravati University (M.S.)

1989: Class 12th from St. Paul's Higher Secondary School, Raipur
 1987: Class 10th from St. Paul's Higher Secondary School, Raipur

#### **Other Courses:**

• Fundamentals Windows & 8 weeks AutoCAD Course.

• CAD/CAM Course on I-DEAS from Kinetic Communication Ltd., Chinchawad Pune (Structural Dynamics Research Corporation from SDRC Authorized Center)

## PROJECT HANDLED

A project study on Design and Fabrication of Three Axis Pick & Place Manipulator during graduation

#### **SEMINAR ATTENDED**

Participated in seminar on Growth of Powder Metallurgy for Economic Development

## PERSONAL DETAILS

**Languages Known:** English and Hindi

**Present Address:** D/94, Tagore Nagar, Raipur, Chhattisgarh - 492001