**CURRICULUM VITAE**

**RABI NARAYAN BEHERA**

**Contact Address**:

At- Paikasta, Post- Gopalpur

Dist. - Balasore, Pin-756044 (Odisha)

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**OBJECTIVE:**

To seek the challenging position in the field of Instrumentation field that needs innovation, creativity, dedication and enable me to continue to work in a challenging and fast paced environment, leveraging my current knowledge and fostering creativity with many learning opportunities.

**WORK EXPERIENCE:**

**Total 8.9 years of Experience in the field of Projects, Pre-Commissioning and Commissioning works in Refinery and Petrochemical Industries.**

* Presently working in **ONSHORE CONSTRUCTION FZE(OCFZE),**as an **Engineer-Instrumentation** at DORC, Nigeriafrom **2nd Feb 2021 to Till Now**
* Worked in **RELIANCE INDUSTRIES LTD (RIL), JAMNAGAR** as **Manager**-**Instrumentation**  from **14th Feb 2019 to 11th Jan 2021**
* Worked in **L&T HYDROCARBON ENGINEERING LIMITED (LNTECC)** as **Engineer Instrumentation,** from **18th Dec 2017 to 31st Jan 2019.**
* Worked in **RELIANCE INDUSTRIES LTD** (RIL), JAMNAGAR, As **Engineer Instrumentation** from **2nd Nov 2015 to 12th Dec 2017.**
* Worked in **ESSAR PROJECTS INDIA LTD** (EPIL). as **Engineer Instrumentation** at IOCL, Paradeep, from **1st Aug 2012 to 29th Oct 2015**

**PROJECTS HANDLED:**

1. **ONSHORE CONSTRUCTION FZE(OCFZE),Nigeria**

**Client: Dangote Oil Refining Company (DORC)**

**PMC**: M/S Engineers India Limited (**EIL)**

**Plant**: **SRU & PPU Units**

1. **RELIANCE INDUSTRIES LTD (RIL), JAMNAGAR**

**Plant-SEZ Delayed Coker Unit, IIR & HIIR Pre-Commissioning, Commissioning**

1. **L&T HYDROCARBON ENGINEERING LIMITED(LTHE)**

**Client: -** Gujarat State Petroleum Corporation (**GSPL**)

**Project-**Anjar Mundra Pipe line **(AMPL)**

**Client: -** GSPL India Gasnet Limited (**GIGL**)

**Project:** -Barmer Pali Pipeline Projects (**BPPL**)

**Client: -**Reliance Gas Pipeline Ltd **(RGPL)**

**Project: -**Coal Bed Methane project (**CBM**)

1. **RELIANCE INDUSTRIES LTD (RIL), JAMNAGAR(J3 PROJECT)**

**Plant: MED Units** (**MULTI EFFECT DISALINATION**), **J2& J3 Modification Job** &

SEZ PCG-AGR Units (Acid Gas Recovery)

1. **ESSAR PROJECT INDIAN LTD (EPIL), PARADEEP**

**Client:** INDIAN OIL CORPRATION LTD (**IOCL**), PARADEEP

**PMC**: M/S Foster Wheeler

**Plant**: **CDU&VDU and ARU/SWS Unit** are under **LSTK-A** scope of work for Essar projects India Limited.

**JOB RESPONSIBILITIES: -**

* Responsible for timely execution of different phase of allocated projects with respect to cost, quality and time
* Reports to the Project Manager on Progress, Issues and Constraints.
* Site Survey & Details Verification and Site Mobilization
* Allocate Resources required to complete the project in time.
* Prepare project execution plan as part of project team.
* Responsible to Co-ordination between various Engineering Disciplines viz Electrical, Mechanical,

Equipment, Piping, Process / Operation etc.

* Responsible for the quality inspection of all instrumentation before preparing of GRN.
* Responsible for Work Front Clearance for Contractor.
* Responsible for completing the project within allotted man-hours.
* Complete all project activities as per project schedule
* Contribute & review the Equipment standard documents & guidelines
* Ensuring all Jobs is being carried out with Quality and Safety.
* **Erection and Commissioning Experience: -**
* Knowledge of Calibration of Various process field instruments.
* Installation of Instrumentation & Control systems , Calibration and Erection of field and
* control room instruments (electronic & pneumatic types) such as all type of sensors,

Transmitters, pressure switches, control valves etc

* Erection of Junction Boxes, Control Panels, Cable Trays, Cables, impulse lines as per

Installation standard (Hook up)

* Installation of all types of instruments like Flow, Pressure, level, temperature, Vibration transmitters.
* Cross check of specification / data sheets as per process requirements.
* Review Vendor / Clients Drawings and Documents.
* Prepare instrument list, instrument index, I/O listing, datasheet, etc.
* Prepare datasheet, hookups, cable schedule, BOM etc.
* To locate all type of instruments to be installed as per P & ID, Iso-metric and GA Drawings.
* Commissioning of Instrumentation with specific reference to various system.
* Preparation of Cable tray Routing and Cable Schedule suiting site requirement.
* Supervise during the execution & installation (as per the installation guidelines) of instrumentation

Device & systems.

* Supervision of Cable glanding, Termination, Continuity Check and Meggering cable.
* Supervise & execute the successful commissioning with the project team.
* Carried out Installation of FIRE & GAS System as per area classification.
* Having knowledge of Wireless transmitter Installation and commissioning.
* **Site Management:**
* Site co-ordination, handling client, vendor, consultants and sub-contractors
* Understand the contractual scope of work and raise variation requests for any work not covered
* Provide work direction to staff at lower levels and liaise with all work-related activities.
* Preparing free issue materials list and consumables as per Work Front available.
* Follow up Inter Department, Client, Consultant and Sub Contractor for maintaining smooth execution of work progress.

**ACADEMIC PROFILE:**

* B-TECH in **Instrumentation & Electronics Engineering** from Jagannath Institute of Technology and Management (JITM) under Biju Patnaik University of Technology, Odisha having **6.70 CGPA in year 2012.**
* Diploma in **APPLIED ELECTRONIC AND INSTRUMENTATION ENGINEERING (AE&I)** from Balasore School of Engineering (BSE) Under SCTE&VT, Odisha having **64.64% in year 2008**.
* 10thfrom Manibhadra High School, Gopalpur, Balasore having **57% in year 2005.**

**PERSONAL DETAILS:**

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| **Name** | Rabi Narayan Behera |
| **Date of Birth** | **2nd July 1989** |
| **Nationality** | Indian |
| **Languages Known** | English, Hindi & Oriya |
| **Marital Status** | Married |
| **Gender** | Male |
| **Father’s Name** | Bimbadhar Behera |
| **Passport No** | **M3369168** |
| **Place of Issue** | Bhubaneswar |
| **Date of Issue** | **14/11/2014** |
| **Date of Expiry** | **13/11/2024** |

**DECLARATION:**

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

**Rabi Narayan Behera**

**Place: Nigeria**