**ARVIND KUMAR**

*Post Applied for***- Instrumentation Engineer**

**Mob- +918797606915 (INDIA), +96895542164(OMAN)**

**e-mail-**[**arvind701kumar@gmail.com**](mailto:arvind701kumar@gmail.com)

**Professional objective**

To join an organization that will recognize and utilize my skills fully offer me a position requiring innovative and creative ideas where continuous growth and learning are way of life.

**Career Summary-**

***Overall 3 yrs of experience in construction, installation, commissioning and maintenance of instrumentation & control in oil and gas production facilities, power and refinery plants.***

* Knowledge in FCS, DCS, PLC fire/Gas and Telecommunication/instrument systems.
* Proficient to read and review drawings, interpret P&ID’s working instruction, vendor documentation, codes/specifications, data sheets, requisition, sketching and drawing for modifications.

**Professional Chronicle**-

* **B.TECH In ELECTRONICS AND INSTRUMENTATION( PIET),ROURKELA,ORISSA**
* INTERMEDIATE FROM K.M.P.M COLLEGE(JAMSHEDPUR) JHARKHAND
* SSC from BALI CHELA SCHOOL(JAMSHEDPUR) JHARKHAND

**Working Experience-**

Organization - **signode india pvt ltd(tata steel ,Jamshedpur)**

Designation - operation & maintainence engineer

Duration - august 2014– feburary2016

Project - COIL PACKAGING LINE

Organization - **Gulf Petrochemical Services & trading LLC**.**Oman**

Designation - Instrumentation supervisor

Duration - march 2016– Present

Project - MSPP(MUSCAT SOHAR PIPELINE PRODUCTS) OIL REFINARY

PROJECT ( MUSCAT )

- KHAZZAN GAS PROJECT(BRITISH PETROLIUM)

Working for above same organization from **march 2016– present** in various Projects & clients in Oman are as.

* **OMAN refineries and storage tanks supply station (ORPIC)**
* **CONDENSATE PIPELINE (khazzan gas projet)**

**Responsibilities-**

* Checking calibration of instruments
* Installation of field instruments.
* Erection and commissioning of Marshalling & control panel.
* Carrying out the work as per approved PEFS.
* Performing Loop checking, functional testing and commissioning.
* Checking& performing cable glanding & Termination.
* Performing & Supervising cable laying.
* Changeover the entire control of running station to the new Honey well system.
* Experienced in performing the cause and effect test using Functional Logic Diagram.
* Preparation of termination detail drawing.
* Performing routine maintenance and corrective actions for safe and smooth operation.
* Calibration and troubleshooting the instrument to measure & control the process.
* Experienced in analytical & pneumatic instruments, electric and hydraulic actuators.
* Preparation of calibration reports and required spares for the instruments.
* Experienced in troubleshooting fire and Gas detection instrument for safe operation as well as ESD system
* Preparation of Daily, weekly and monthly project report.
* Site Supervision of, installation, power-up, and commissioning activities for the various SCADA electrical & instrumentation activities.
* Preparing RFI’s and submit to consultant
* Supervising the cable laying (twisted pair cable), testing & commissioning.

**Instrumentations and system handled**-

* **Instruments**-
* Control valves, shutdown valves, pressure switches, level switches, emergency shutdown valves, safety relief valves, SOV’s, pressure gauges, level Gauges, temperature gauges,temperature transmitters, pressure transmitters, flow transmitters etc
* **Field Instrumentation**-
* Radioactive instruments of OHMART (Level Transmitter), Ultrasonic Level Transmitter (Endress & Hausser)

**Personal Information-**

Name - MR.ARVIND KUMAR

Father’s Name - MR. BHAGWAN OJHA

Date of Birth - 07-01-1990

Sex - Male

Nationality - Indian

Marital Status - Un-Married

Languages Known - English, Hindi

Passport No. - **L1965311**

Permanent Address - GAYTRI NIWAS

Road no-12b, near kali mandir,bhalotia road

Gamharia,Kharsawn (832108)

State- jharkhand (India).

**Declaration**-

I solemnly declare that the above all information given by me is true to the best of my knowledge and belief.

Date- ***ARVIND KUMAR***