

ARVIND KUMAR

Post Applied for- **Instrumentation Engineer**

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

e-mail-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
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Working Experience-

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| 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 & Hauser)

Personal Information-

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| 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 |

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