Dilip jha

Mobile: 09540550545,8076662069 **E-Mail:** <u>jhaadilip11@gmail.com</u>

Address

L-1379 mangol puri new-delhi 110083

Career objective

I am looking for a good position in the field of instrumentation and automation in a prestigious company where previous skill and capabilities can be put to efficient use. I posses effective organizational skills and the ability to work independently and develop the final output.

Organizational Experience

February 2019 kansai nerolac paints limited as a sr. engineer

Responsible for overall Shift operations & coordination among staff of all categories.

Handling & taking over shift operational procedures.

Maintaining Shift Engineers logbook, monitoring all equipment logbook & plant logbook as well. Coordinate with all other department requirements.

Delegating the job to the respective technician/operators & monitor their quality of work Effective & timely execution of Work order/job order given by our other depts.

Maintaining & monitoring the underline staff grooming.

Preparing training schedules, duty charts, preventive maintenance schedules for HODs approval. Maintaining stock of critical spares & making inventory.

Coordinating with User/Service provider for AMC service (Equipment's under AMC)

1) June 2014 -feb2019 Continental Carbon India Limited (CCIL) as an executive instrumentation, company is manufacture of carbon black in Ghaziabad and A 15 MW Waste Heat Recovery Power Plant, commissioned in 2008 is co-located with the manufacturing unit and supplies power to the Uttar Pradesh grid

Job Profile

- experience as an instrumentation and control systems engineer in detailed installation maintenance and commissioning of instruments and control systems in Carbon and power sector. Configuring and faults diagnosis of Weighing systems, DCS, PLC, Gas Analyzers and Control Loops
- System worked with PLC siemens S7 300 Allen Bradley PLCs, dcs Emerson deltav11.3 foundation field bus
- System worked with hydraulic and pneumatic based machines
- Maintenance of field instruments and control systems device for pressure, temperature, level, flow.
- Configured, calibration, troubleshoot smart instrument with field communicator 375 & deltay 11.3 dcs.

- Maintenance and operation of field instruments and control systems of all production plants and other services areas like DCS, PLC & other process instruments
- To attend preventive and scheduled Maintenance of plant warehouse machines
- Carries out fault finding, repair, installation, maintenance, modification and overhaul work on a range of Process Control/Safety Instrumentation System
- Attend calibration scheduled of control valves, flow meters, transmitter pressure level, weighing, loop checking of instruments pressure transmitter, gauges, sensers & transmitter, pressure Switch, RTD's pt-100, pt-1000, thermocouples, level sensor.
- Proactively identifying areas of obstruction / breakdowns and taking steps to rectify

2) July 2013 to June 2014

Sharp Global Limited as an assistant engineer Instrumentation its business operations spread into Mint terpene chemistry And Agri-products

Job Profile

- maintenances and troubleshoots of the dcs based distillation plant
- System worked with pid controller, PLC & dcs Honeywell
- Maintain calibration report of control valves, flow meters, transmitter pressure level Pressure transmitter, gauges, sensers& transmitter
- Attend calibration scheduled of control valves, flow meters, transmitter pressure level, weighing, loop checking of instruments pressure transmitter, gauges, sensers &transmitter
- Attend preventive and scheduled Maintenance of plant equipment's

3) Dec2009tojuly2013

ms Indraprastha Gas Limited as a sr technician Instrumentation on contract basis Company Is engaged in the distribution of CNG for Vehicles and PNG for households in the NCR Region of New Delhi

Job Profile

• Maintenance of Compressed Natural Gas Compressors.

- Experience in trouble shooting of S7-300, S7-200 PLC
- Commissioning and maintenance of Metering skid.
- Maintenance of Plant fire &gas detection and protection systems such as flammable & gas sensors.
- fault-finding, repair, maintenance, installation, testing, calibration, loop checking, overhauls on a range of pneumatic, hydraulic, electrical, electronic control safety instrumentation systems.,

PROCESS AND IMPROVEMENT

- Streamlining efforts for process enhancement & improving operational methods.
- Conducting research of existing process & accordingly carry out improvement on existing process.
- Formulating charts for the easy development of equipments.
- Foreseeing performance bottlenecks and taking corrective measures to avoid the same

ACADEMIC QUALIFICATIONS

- Three years' full time Diploma in instrumentation & control engineering from c.r.r.i.t(board of technical education Delhi)
- 10th passed from c.b.s.e Delhi

TRANINGS/certifications

- Certificate in PLC, SCADA from SOFCON INDIA PVT.LTD
- One month training in electronics from bio-medical instrumentation PVT.LTD.
- One month training in usha telecom PVT.LTD.

PERSONAL DETAILS

Father name : Shri ram Narayan Jha

Date of Birth : 3rd December 1989

Address : L-1379 Mangol Puri, New-Delhi 110083

Marital status : Married

Nationality : Indian

		(Dilip Jha)

I hereby declare that all mentioned information is true to the best of my knowledge and belief.