

HADIYAL RAHUL A.

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OBJECTIVE:

I would like to work in an organization that helps me to utilize my skills and the caliber to the fullest while being within the epitome of the working culture

SCOPE OF WORK DETAILS:

1. **VALVES:** On-Off Valves, Control Valves with Digital (HART) Valve Positioner of Fisher Rosemount DVC 6200, DVC 2000, Siemens, Samson.
2. **TRANSMITTERS:** Pressure, Flow, Level, Temperature. SMART Transmitters of Rosemount, Yokogawa, Vortex Flow Meters, Electromagnetic Flow Meters, and Turbine Meters. Commissioning Of Wet Leg Type Level Transmitter (D/P) With Filling Sealing Liquid.
3. **SWITCHES:** Pressure, Temperature, Level.
 - Instrumentation systems related to following activities.
 - Installation of all kind of smart instrument (Transmitter, Switches, Thermocouple, RTD's, control valve, S.O.V) Etc.
 - Interpretation of loop drawing, Hook-up drawing, and P&ID drawings.
 - Calibration of smart transmitters, Switches, Digital Indicator, gauges.
 - Experience with calibration and functional checks Loop checks and commissioning of all field Smart Instruments.
 - Field Diagnostics Check and Remote calibration using HART 375, 475 Communicator and Fluck Multi-meter, Dead Weight Tester, Druck, temperature bath decade box.
 - Working in control valve of installation, calibration, stroke checking.
 - Co-ordinate with Instrument Senior Technicians and Instruments Engineer in order to maintain optimum plant operability.
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PROFESSIONAL EXPERIENCE:

Organization: DCM Shriram & Alkali & Chemicals

- **Experince : 2 year in DCM Shree ram**
- **Location : Jhagadia GIDC, Bharuch**
- **Designation : Apprenticeship**
- **Duration : 08/09/2024 to till date**

INSTRUMENT AND SYSTEMS HANDLED, TEST EQUIPMENT HANDLED

- **HART Communicator 375/475**
- **DRUCK-Digital pressure indicator**
- **Hydraulic pressure pump (Druck)**
- **Multi-meter (Fluke)**
- **Loop Calibrator, MA Source**

➤ **Temperature bath**

ACADEMIC DETAILS:

- Diploma in Instrumentation & control Engg. From A.V.P.T.I. Rajkot in 2023 with 7.15 (CGPA).
- 10th from G.S.E.B. IN 2015 With 58.60 %.

PERSONAL INFORMATION:

Date of Birth :- 23/08/2005
Address :- Movan, Khambhaliya, devbhumi Dwarka movan, Gujrat, 361305
Gender :- Male
Nationality :- Indian
Marital Status :- Single
Languages Known :- Gujarati, Hindi & English

DECLARATION:

I hereby declare that the above written particulars are true and correct to the best of my knowledge and belief.

(Rahul Hadiyal)