

# VRAJESH C BHAVSAR

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## 201-Samruddhi Status

New Maninagar

Ramol

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Gujarat, India

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## **OBJECTIVE:**

Highly skilled professional with about 22 years of expertise in Petrochemical industries by improving the work flow and highly productivity. Able to lead channelize resources at hand (Human + Material) for achieving organizational goals. Possess sound understanding of Oil and Gas industries and pharmaceuticals engineering system with safety.

## **WORK EXPERIENCE**

### **(1) Baxter India Private limited**

**Instrument Engineer**

Present since October 2017

### **Job Profile :**

- Calibration of Pneumatic, Electronic and SMART Transmitters of different makes (Rosemount, Fuji, MTL, Honeywell, Foxboro, Endress+Hauser, Baily Fisher, Yokogawa etc.) for the measurement of Pressure, Differential Pressure, Flow, Temperature, Level, Interface Level and Density.
- Calibration and Configuration using different SMART Transmitter's Communicators and Configuration.
- Calibration of various types of switches :- Level, Flow, Pressure & Temperature.
- Calibration, servicing and overhauling of Control Valves of different types and makes (Fisher, ABB, Masoneilan, Valtek, El-o-matic etc...). Installation, Calibration and Configuration of SMART Positioners (Fisher, ABB , Siemens).
- Calibration and servicing of Damper actuator Valves, ESD Valves, Self-Operated Valves, and Solenoid Operated Valves.
- Configuration and Servicing of Motorized Operated Valves MOV (AUMA, Rotork).

- Calibration and repairing of Pressure, Temperature, Flow and Level Switches and Gauges, I/P and P/I Converters.
- Calibration and repairing of Electronic and Pneumatic Controllers.
- Calibration and Maintenance activities of Following Analyzers:  
pH and Conductivity and Water Analyzers.
- Calibration and Programming of Speed Monitors/Transmitters (Bentley Nevada and Dymac) and Vibration/Speed Probes.
- Work exposure on Oil & Gas Well Heads, Burner Management Systems, Hydraulic skids and Relay Logic Panels.
- Knowledge about Piping & Instrumentation Drawings. Location Drawing,
- Faultfinding and Fault analysis of various Instrumentation Systems.
- Work Exposure on Process Safe Guarding Systems.
- Calibration, Loop Checking, Interlock Checking, Commissioning and maintenance activities of all Process Control Instruments.

## **(2) GIPL (Gujarat Infra Piping Limited)**

**Production Engineer, From  
1st Dec 2009 to 1st Oct 2017**

### **Job Profile**

- Production of the Seamless (Stainless still, carbon still) Elbow, Tee, Cap of all sizes
- Production of welded Elbow, Tee, and other products of all sizes.
- Having experience to work on the CNC hydraulic machinery.
- Having experience to handle the team of 12 people
- Work allocation to team and troubleshoot the hurdles ensure the productivity

## **(3) M.s AL-Suwaidi Industries Services Co. Ltd**

**Instrument Technician  
01st June 2007 to 16th July 2009**

### **Job Profile**

- Installation, commissioning, Troubleshooting and Maintenance of the Instruments.
- Having worked with Hart communication, Cable pulling, Electrical Gladding.
- Worked with DCS, PLC, SCADA, Loop checking of the field instruments.

**(4) Savla Petrochemical**  
**An Instrument Technician**  
**October 2003 to March 2007**

## **Job Profile**

- Calibration and Maintenance of the Measuring instruments such as Pressure Gauges, temperature sensor, conductivity meter, pH meter etc.

## **PROJECTS**

I Have worked on below mentioned projects.

**(1) Yan Sab (SABIC GROUP)**

Having hand on Experience of Electrical work like Cable Pulling & Cable Glanding.

**(2) Saudi Aramco**

Worked as a Safety Planner with handling of team of 20 persons.

Also Passed SAGO Safety Service Examination regarding Orientation Plan for Safety.

## **CERTIFICATION**

- Obtain certificate of Orientation to Emergency Response Plan (ERP) from SAGO Human Resources Development Division.
- Authorization certificate to receive Saudi Aramco work permit for Hot work, cold work, and confined space entry from Saudi Aramco.
- Obtain Fire Watch/Stand by Man Certificate for project Saudi Aramco, Haradh-DBN Project.

## **EDUCATIONAL QUALIFICATION**

- I have passed I.T.I in Instrumentation and Control with 65% in year 2001.
- I have passed S.S.C from G.S.E.B. with 70% in year 1999.

## **KEY STRENGTHS**

- Effective Leadership skill
- Faced International Audits USFDA, MHRA (UK), TGA (Australia), MCC (South Africa), ANVISA (Brazil), INVIMA (Colombia), and GCC FDCA.
- Time Management
- Good skill of data analysis
- Ability to quick learning

## **TECHNICAL SKILL**

- Software : Maximo, Chromeleon, TCU
- Office automation : MS office 2003,2007(windows)

## **PERSONAL DETAILS**

Date of birth : Dec 1, 1982  
Gender : Male  
Religion : Hindu  
Marital status : Married  
Blood Group : "O+" positive  
Languages : Gujarati, Hindi, English

## **DECLARATION**

I consider myself familiar with engineering aspects. I am also confident of my ability to work in a team; I hereby declare that the information furnished above is true to the best of my knowledge.

**Mr. Vrajesh C. Bhavsar**