

## Resume

**Gagan Sharma (Diploma –Electronics & Comm. Engineering)**

**V.P.O, Assan Kalan**

**Tehsil , Panipat.**

**Distt. Panipat.**

**Haryana, P.C-132105**

**Contact No.:09255214446**

**Email: gagansharma932@gmail.com**

**TOTAL**

**YEARS: -11 (OIL AND GAS, Refinery, Power Plant)**

### **INDUSTRIAL TRAINING:**

- a) 1 MONTH TRAINING IN POWER PLANT 210 X 2 UNIT MW 2008 (Thermal Plant, Panipat)
- b) 3 MONTH PROCESS INSTRUMENTATION TRAINING AZ INSTRUMENT 2009 ( VADODARA GUJARAT)
- c) 1 MONTH TRAINING BSNL, 2007 (Panipat, Exchange )

### **Objective**

Thirst to emerge as a dedicated and creative Engineer in today's globalized and highly competitiveness scenario and to excel in all my endeavors.

### **WORK EXPERIENCE:-**

#### **Present Job**

Presently working with **Jai Jyoti Electrical.** ( 3G Ethanol Project IOCL,**Panipat**) as a **Instrument Engineer** from NOV. 2021 to Mar2023.

#### **Major Job Responsibility other than KRA**

Working in New Project Execution, Installation & Erection, Commissioning activities. Calibration (Temperature & Pressure Transmitters, Flow meters.) Responsible for Calibration & history report instruments. Internal loop checking ,field loop checking . Field Erection (**Transmitter Installation, field wiring, loop checking hot and cold** ).

#### **Last Previous Job**

Previously working in **Simar Infrastructure PVT LTD.** ( **TPDDL, DELHI**) as a **Instrument Engineer** from DEC. 2015 to **OCT.2021 (Total Exp: 5 year 10 month).**

#### **Major Job Responsibility other than KRA**

Review, monitor and follow up on a daily basis the activities and assigned work to ensure quality, safety and efficiency of work performed.

Control Valve, MOV, PCV, AND PRV, Stroke Checking, Installing AND Commissioning.

Installing and Maintenance Of Instrument Like Pressure, Level, Flow, RTD, Thermocouple, Flow Meter, Micromotion Vortex, Magnetic TX.

Fitup and Installation as per Hook UP and P&ID.

Fabrication and Installation of Tray and Support for cable and tubing purpose

Fabrication/erection of pipe spools of CS, SS & alloy steel materials.



*Managing the Quality team to expedite the quality work at site.*

*Established and adjusted work procedures to meet production schedules.*

*Prepare the shift Schedules, Reviews all paperwork completed by the staff to ensure accuracy.Planning of daily activities, according to client the availability of resources.*

*Co-ordination with engineers, safety department etc.*

*Assigning & motivating manpower to achieve the goal efficiently.*

### **Last Previous Job**

*Previously working in **A-Z INSTRUMENTS SERVICES (P) Limited (ISRPL. Panipat, Haryana)** as a **Supervisor Inst. Dept.** from April.2013 to 6 Nov 2015. (Total Exp: 2 year 7 month).*

### **Major Job Responsibility other than KRA**

*Working as New Project Execution, Installation & Erection and Maintenance activities. Calibration (**Temperature & Pressure Transmitters, Flow meters.**) Responsible for Calibration & history report instruments. Internal loop checking, field loop checking. Field Erection (**Transmitter Installation, field wiring, loop testing**).*

*Timely rendering inspection service for fit-up, weld visual, preheating, post heating, post weld heat treatment (PWHT), hardness survey etc. for weld joints for piping, & equipment.*

*Hydrostatic / pneumatic test of piping, mounded bullet and Horton Sphere.*

*Installing AND Commissioning Control Valve, XSDV, MOV, PCV, AND PRV, Stroke Check.*

*Installing And Maintenance Of Instrument Transmitters like Pressure, Level, Flow, RTD, Thermocouple, Flow Meter, Micromotion Vortex, Magnetic TX.*

*Planning of daily activities, according to client the availability of resources.*

*Prepare the shift Schedules, Reviews all calibration and installation work to provide better workmanship & accuracy.*

*Prepare work Permit Along With Team and Discuss about Additional Hazard with Team Member.*

*Attend Weekly Safety Meeting Discuss About Additional Hazard and How to Prevent Hazard.*

**Previous Job working in L&T –ECC, A.F.C Project( National Fertilizer Ltd. Panipat, Haryana.)** as an **Asst. Engineer in Instrument Department From October 2011 to Feb. 2013.** (Total Exp: 1 year 5 month).

### **Major Job Responsibility other than KRA**

*Erection & Commissioning, Press. Trans., Level Trans., Flow Trans., Temp. Trans., Mass Flow Trans., Press., Switches, Ultrasonic Level Trans. And their sensing elements. (RTD, TC, Orifice Plate, Venturi Etc. (EMERSON-Rosemount, YOKOGAWA, E & H, ABB Make).*

*Handling of Project documents like P&ID, Process-Hook-UP, Instrument Data Sheet, Cable*



Schedule, Instrument Index etc. Calibration, Siemens make Smart Positioner and Position transmitters. Pressure Gauges Temp. Gauges (simple & switching contact type) Internal loop checking, field loop checking. Fabrication/erection of pipe spools of CS, SS & alloy steel materials. Timely rendering inspection service for fit-up, weld visual, preheating, post heating, post weld heat treatment (PWHT), hardness survey etc. for weld joints for piping, & equipment. Piping material includes carbon steel, stainless steel (TP-304,316,321), alloy steel (grade P1, P11, P91), dissimilar piping joints like CS, SS, and high pressure piping in refinery/ petrochemicals. Hydrostatic / pneumatic test of piping, mounded bullet and Horton Sphere.

**Previous job Working with Pace Process control (P) Ltd. Working as an Supervisor( Instrumentation Dept.) from January 2010 to August 2011 ( Total Exp: 1 year 8 month)**

**Major Job Responsibility other than KRA**

Working as a **Supervisor** involved in the following works: Impulse Piping Fitup and Installation as per Hook UP and P&ID. Cable laying, Cable tray. Responsible for Calibration & history report instruments. Internal loop checking, field loop checking.

Fabrication/erection of pipe spools of CS, SS & alloy steel materials. Timely rendering inspection service for fit-up, weld visual, preheating, post heating, post weld heat treatment (PWHT), hardness survey etc. for weld joints for piping, & equipment. Piping material includes carbon steel, stainless steel (TP-304,316,321), alloy steel (grade P1, P11, P91), dissimilar piping joints like CS, SS, and high pressure piping in refinery/ petrochemicals. Hydrostatic / pneumatic test of piping, mounded bullet and Horton Sphere.

**Previous Job Working with IOTEP (P) Ltd. Working as an Supervisor( Instrumentation Dept.) from Decembe2008 to June 2009 ( Total Exp: 7 month)**

**Major Job Responsibility other than KRA**

Working as a **Supervisor** involved in the following works. Cable laying, Cable tray. Responsible for Calibration & history report instruments. Internal loop checking, field loop checking.

Handling of Project documents like P&ID, Process-Hook-UP, Instrument Data Sheet, Cable Schedule, Instrument Index etc. Pressure Gauges Temp. Gauges (simple & switching contact type) Internal loop checking ,field loop checking .

**Education**

2008 Diploma (**Electronics & Comm. Engineering**) Tech. Board of Chandigarh. (**BITS, Bhiwani**) Haryana Passed with First Division **60.88%**

2002 Senior Secondary: **S.D Modern, Sr. Sec. School, Panipat (H.S.E.B)**

2000 Matric: **Govt. Sr. Sec. School, Assan kalan (H.S.E.B).**

**SUMMARY OF THE EXPERIENCE**



*Overall 12 Year and above of Experience in the Oil & Gas, Refinery, Power Plant, and Petro-Chemical Plant,  
Having Good Knowledge of Hazardous Zones, Safety Procedures and Troubleshooting.*

*Detailed Engineering, Erection, Testing and Maintenance of Instrumentation System.*

*Co-Ordination with Client, Consultant, Sub-Contractors and Vendors Representatives For Smooth Execution Of the Job.*

*Receive Work Assignments From Supervisor and Works Either Alone Or With the Assistance Of Fitter Or Helpers as Required.*

**Personal Information**

- **Date of Birth** *19<sup>th</sup> September 1983*
- **Gender** *Male*
- **Nationality** *Indian*
- **Passport no.** *L2639095*
- **Contact Number** *(M) 9255214446*
- **Email** *[gagansharma932@gmail.com](mailto:gagansharma932@gmail.com)*
- **Permanent Address** *H. No. 234, Near Petrol Pump Assand Road (Assan kalan,  
Panipat, Distt.: Panipat, Haryana,  
P.C-132105.*

**Place: Assan Kalan**

**Gagan Sharma**

