

SUNNY VARSHNEY



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OBJECTIVES

- To work with a reputed organization where my knowledge and potential can be used to rapidly grow and challenging environment and contribute towards institution goal.

PROFESSIONAL SYNOPSIS

- **B.Tech. (Electronics and communication)** with **12 years** of experience in commissioning and Maintenance.
- **Presently associated with Linde India Limited as an Associate Manager (Instrumentation and Control) in JSW, Toranagallu (Kar.). Looking the maintenance of 1800 TPD, 850 TPD and 2 VPSAs' (26 TPD and 42 TPD) instrumentation maintenance.**
- **Worked with Praxair India Pvt. Ltd. in SAIL, Bhilai 2*1250 TPD Plants as a Sr. Engineer (Instrumentation) with 3 Years of Experience.**
- **Worked with Goyal MG Gases, Raipur (CG.) 100 TPD and 70 TPD with 2 years of experience as an Engineer (Instrument & Control).**
- **Worked with Barmalt India Private limited, Gurgaon with 3 years of experience as an Instrument and Control Engg.**
- **Involved in Commissioning phase of Praxair 2*1250 TPD Plants in SAIL, Bhilai.**
- **Involved in Commissioning phase of Siemens DCS (PCS7) project of Barmalt India Private limited, Khaliyawas, Haryana.**
- PID Controllers, Indicator, ON/OFF Controllers etc for proper functioning of the process plant
- All instruments related to like Pressure, Temperature, Flow and Level Control systems (loops) of the process plant Proximity sensor, Smart Positioners.
- Knowledge of working in PLC (Programmable Logic Controller), HMI (Human Machine Interface), SCADA (Supervisory Control and Data Acquisition) System and HART Communicator.
- An effective communicator with excellent skills in building relationships. Possess strong analytical, problem solving and organisational abilities.
- Control Wiring, PLC Analog/Digital Inputs/Outputs wiring.
- Calibration of Gas Analyzers make Servomax, ABB, Hemaki, Teledyne which are used to check purity of oxygen, CO₂, Argon & N₂ traces in argon and moisture.
- Working on Main Air Compressor, Booster Air Compressor, Gas Compressors, and Air Expander Turbine.
- Knowledge of P&ID and SWD.

JOB PROFILE & RESPONSIBILITIES

- Working as an Associate Manager(Instrumentation and Control), I have hands on experience in field instruments, which includes troubleshooting & control of Siemens DCS PCS-7 System with respect to field instruments.
- Generating Purchasing Requests, Purchase Orders for Materials and RFQ through SAP System.
- Maintaining Records of Calibration for Field instruments.

- Maintaining Audit based documentation.
 - Planning for predictive, shutdown maintenance. Allocation of jobs, setting time frame to work force supervision and guidance wherever required Ensure strict compliance of standard practices.
 - Planning of spares and assessment as per requirement. Cost control measures in line with Dept. Budget, Monitoring, analysis of process parameters to judge deviations and abnormality. Delegate workforce for scheduled maintenance jobs.
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THE COMPANY

- The Linde Group is a world-leading supplier of industrial, process and speciality gases and one of the most profitable engineering companies in the market. Linde products and services can be found in nearly every industry, in more than 100 countries. The company's success story began with the separation of air. Linde has taken something as fundamental as air and turned it into ways to make plants operate cleaner and more productively, food taste better, breathing easier and manufacturing processes more efficient -- in short, to make all our lives better.
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ACADEMIC CREDENTIALS

- **2008** B.Tech. (Electronics and Communication) from PIIT, Ghaziabad with **74.0 %** marks.
 - **2004** 12th from **C.B.S.E. Board, Delhi** in **2nd division** with **57.6%**.
 - **2002** 10th from **C.B.S.E. Board, Delhi** in **1st division** with **70%**.
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SOFTWARE SKILLS

- **Hardware Knowledge:** Knowledge of LOGO, S7- 200, S7-300, S7-400, PCS7, RS Logix 5000, Operator Panels, Touch Panels, Text Displays.
 - **Programming Language:** Ladder, CFC, SFC
 - **Operating System:** MS-DOS, Windows 95/97/98/2000/XP/10
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PROJECTS

- **Greenfield Project for Barmalt India Pvt. Ltd., Khaliyawas, Haryana**
Fully Automated Malt Manufacturing Plant with Siemens DCS PCS-7 and AC Drives with annual turn over 500 cr.
Role: Erection & Commissioning.
Duration: Jan 2009 to Dec 2010.
 - **Greenfield Project for Praxair India Pvt. Ltd., SAIL, Bhilai, Chhattisgarh**
Fully Automated 2*1250 TPD ASU Plant with Rockwell Control Logix5000 System
Role: Commissioning
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TRAINING ATTENDED

- **Automation Training:**
Duration: 18th June to 30th June 2017.
Role: Completed Automation training of Siemens Software and Hardware in **Siemens Training Centre, Mumbai.**
- **Safety Training:** Completed safety supervisor leadership training in Praxair.

- **Hazardous Work Permit:**
Completed HWP training in Praxair.
 - **Six Sigma training**
Completed Yellow Belt Six Sigma Training.
 - **SAP Training**
System, Applications and Products Training in Linde.
 - **SSIP Training**
Completed train the trainer program in Linde.
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ACHIEVEMENTS

- Winner of Safety Competition in BKRISSE competition.
 - Winner of Chess Competition in school.
 - Secured meritorious position in **TSI** Maths Olympiad 1999 & 2000.
 - Among top three rankers of the branch since 1st year.
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PERSONAL DOSSIER

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| ➤ Father's Name | : Mr. Lalababu Varshney |
| ➤ Mother's Name | : Mrs. Neena Gupta |
| ➤ Marital Status | : Married |
| ➤ Date of Birth | : Feb 27, 1987 |
| ➤ Sex | : Male |
| ➤ Language(s) | : Hindi, English |
| ➤ Mob. No. | : 08720836788 |
| ➤ Correspondence Address | : P-12/7, JSW Township, Vidhyanagar, Toranagallu-Kar. |
| ➤ Permanent Address | : Gagan Sweet Centre, Meena Bazar Dibai
(Bsr.) (UP) |

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