**NISHANT PANDEY**

**Control & Instrumentation Engineer**

E-mail : [nishantpandey2901@gmail.com,](mailto:nishantpandey2901@gmail.com,) Contact : +91 7389 225 254

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**CAREER OBJECTIVE :**

A highly motivated and goal oriented professional **about 7 years of experience** in **instrumentation implementation, instrumentation procurement, instrumentation maintenance, DCS, PLC engineering.** Delivering superior results and adding value to the organizations. Has executed projects and worked in ONGC Offshore Oil & Gas process and Un-manned Platforms, ONGC Rigs, 6000 TCD Sugar Plant Power, 30 MW Steam Turbine with 150 TPH Travelling grate water tube boiler, and many other industries.

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**PROFESSIONAL EXPERIENCE**

**Current Company** **: NARMADA SUGAR MILL Pvt. Ltd.**

**Designation** **: Engineer (control and Instrumentation)**

**Duration** **: 24th July 2016 to present**

**Place** **: Salichouka Road, Podar, Madhya Pradesh**

**Job Responsibilities :**

1. **Commissioning of Field Instruments: Pressure Transmitters, Pressure Switches, Differential Pressure Transmitters, Temperature Transmitters, Level Transmitters, Level Switches, Flow Transmitters(Magnetic & Orifice based), Smart Positioner’s (Siemens, Forbes Marshall, Rotex), Pnuematic Cylinders(Single acting and Double Acting),Control Valves, Pneumatic Actuators, Solenoid Valves, Motorized Valves (Auma and Rotork).**
2. **Field Instruments selection as per enquiry, I/O list preparation, cable schedule preparation, field cable selection.**
3. **Troubleshooting of DCS ABB 800XA/PLC/SCADA.**
4. Cause and Effect checking such as trip, alarm of the logics has been carried out for 30 MW Co-gen.
5. Cold Loop Testing and Hot Loop Testing, I/O Testing Through DCS.
6. Ability to multitask, prioritize and work will under pressure, fault diagnose with cause & effect drawing.
7. Servicing, Calibration, Installation of process control instrument. Day to day corrective & preventive maintenance of running platform.
8. Installation and hook-up of all types of pressure, temperature, flow and DP transmitters

**Company** **: EUREKA FORBES Ltd.**

**Designation** **: Group Customer Care Service Specialist**

**Duration** **: 3rd Oct 2015 to 12th May 2016 (Seven Months)**

**Place** **: Bhopal, Madhya Pradesh**

**Job Responsibilities :**

1. Budget Achievement of all assigned business partners.
2. Attending Service Calls and Critical Complaints.
3. Closure of complaints within specified time limit.
4. Providing technical guidance to all service technicians.

**Company** **: ALVI Tech Services Pvt. Ltd.**

**Designation** **: Project Engineer(E&I)**

**Duration** **: 1stsept 2012 to 31st Aug 2015 (Three Years)**

**Place** **: Kalyan, Mumbai**

**Job Resposibilities :**

1. **Creation of Test and metering Facilities at B#55 Unmanned Platform of ONGC**

Role : Installation and commissioning of Emerson Flow Computer at Site.

1. **Supply, Installation and Commissioning of Navigational Lights at MH & NH Assets of ONGC.**

Role : Pre-engineering survey, engineering, installation and commissioning.

1. **Testing and Calibration of instruments of ONGC Rigs.**

Role : Testing and calibration of Pressure Gauges, pressure switches, pressure transmitters, level indicators, Crane Load indicators, Differential Pressure Transmitters, Differential Pressure Switches, Ammeters, Voltmeters, KW Meters, Thermal Overload Relays, Smoke and Thermal Detectors, Drillometer, Silo weight Indicators.

**EDUCATION**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **INSTITUTE** | **Percentage** | **YEAR OF** |
|  |  |  | **PASSING** |
|  |  |  |  |
| **B.E.(ECE)** | **Guru Ramdas Khalsa Institute of Science** | **68.69%** | **2012** |
|  | **and Technology, Jabalpur** |  |  |
| **HSC** | **St. Mary’s Convent H. S. School, Bankhedi** | **78%** | **2008** |
|  |  |  |  |
| **SSC** | **St. Mary’s Convent H. S. School, Bankhedi** | **74%** | **2006** |
|  |  |  |  |

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**COMPUTER SKILLS**

1. MS Word

2. Excel

3. MS Project.

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**HOBBIES**

1. Playing and Watching Cricket
2. Listening Music

**PERSONNEL DATA**

1. Name : Nishant Pandey
2. Father’s name : Mahadev Pandey
3. Sex : Male
4. Contact : +91 7389225254
5. E-mail : [nishantpandey2901@gmail.com](mailto:nishantpandey2901@gmail.com)
6. Martial status : Married
7. Address : Near Railway Station, Pandey Colony,

Bankhedi, Dist : Hoshangabad , Madhya Pradesh,

PIN – 461990.

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**PASSPORT DETAILS**

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| 1. | PASSPORT NO | : | Z 3167241 |
| 2. | NATIONALITY | : | INDIAN |
| 3. | DATE OF BIRTH | : | 20/01/1990 |
| 4. | BIRTH PLACE | : | GADARWADA, MADHYA PRADESH |
| 5. | DATE OF ISSUE | : | 09/03/2015 |
| 6. | VALID TILL | : | 08/03/2025 |

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**DECLARATION**

**I hereby declare that the given information is true to the best of my knowledge.**

Date :

Place : **NISHANT PANDEY**