 ANKIT

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**OBJECTIVE:** To be associated with an organization that provides me an opportunity to show my skills and to grow. I want to be an imperative member of a team that works dynamically towards growth of an organization.

**KEY SKILLS**

Operation & maintenance

Quality Control

I & C instrument Engineer

Control System Engineering

Instrument Maintenance Engineering

Process Control

Instrument Supervision

SCADA, DCS, P&ID

,DCS ,P&ID

**ACADEMICS:**

Diploma in instrument Quality Control from Rashtriya Technical Institute, Jamshedpur, India (2011-2012)

Bachelor of Engineering (B.E) Electronics & communication from Rural Engineering College, Bhalki, VTU (Visvesvaraya technological university), Karnataka, India (2005-2011).

**PROFESSIONAL SKILLS**

Instrument QC Engineer

* Configuring and faults diagnosis of DCS, PLC, SCADA, RTU, Profibus Communication, Analyzers and Control Loops.
* Installation, calibration and loop checking of the field instruments and use of hart calibrator (ABB).
* Maintenance and calibration of the control valves (Pneumatic, Part turn, MOV, NRV).
* Designing, Implementing and Commissioning of new control loops as per site requirements.
* Review of control philosophy, P&I and PFD diagrams, cause & effect diagrams, instruments list, and flow chart.
* Familiar with engineering standards - ISA, IEEE, ASTM, NAMUR, ASMI, ANSI, NEMA, IEC.
* Experienced in the field instruments and control systems procurement activities.
* ISO 9001, EMS 14001 & OHSAS 18001 International Standard.

RF Engineer

* BTS Site Survey, providing Site Survey detail report along with built drawings / Engineering Site Survey, RF survey and EMF survey.
* Installation of Antenna Pole or RRU or MW Pole, Hoisting of Antennas, Connectivity & Routing of Feeder Cables, Optical cable & Power Cable Routing.
* ZTE BTS 8800, Ericsson BTS installation, commissioning and integration.
* Taking measurements of VSWR with site master, power with power meter.
* Installation of 0.3, 0.6, 1.2 & 1.8-meter microwave transmission backbone.
* Installation and commissioning of NEC microwaves.
* Quality checking: Supervision for implementation activity, like Antenna installation, Feeder routing, Cable (RF/ Electrical) routing/ fabrication of connectors/ Equipment layout.
* Alarms extension and call testing.

**PROFESSIONAL EXPERIENCE**

Worked as RF Engineer & Project Coordinatorwith SR Info. Services Pvt. Ltd. (Dec 2014 to Dec 2016) at Ranchi, India

Job responsibilities

* Manage and coordinate multiple teams by assigning jobs.
* Monitor and track project progress and handle any issues that arise.
* Quality analysis of the project to meet client’s required quality.
* Preparation of checklist, perform acceptance test and raise work completion certificate.

All the above statements & information are true and best to my knowledge.