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**RAHOUL GANABAVLE**

**INSTRUMENTATION ENGINEER**

Address: Deepangan Society Flat No.603

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**CAREER OBJECTIVE**

Instrumentation Engineer with a strong instrumentation and control background searching for a team leadership position that involves real-time quality management and process integrity assurance that fully involves the entire engineering team.

**EDUCATION**

**B.E. in Instrumentation Engineering with 73% from Shivaji University Kolhapur, Maharashtra**

**Three Years Engineering Diploma in Medical Electronics with 69 % from M.S.B.T.E**

**WORK EXPERIENCE**

**10 years of experience as an Instrumentation Engineer in detailed Predictive, preventive and break down maintenance of process instruments as well as instrumentation projects lead with engineering team in Chemical Plant**

**GARGI-HUTTENES ALBERTUS PVT LTD [From Sept 2017 to till Date]**

**Designation: Assistant Manager Instrumentation**

**JOB PROFILE:**

* Configuring and faults diagnosis of weighing systems.
* WEIGHING SYSTEMS: Weighing scales calibrations and maintenance.
* VFD: working on ABB and Schneider.
* Laboratory Instruments calibration and maintenance with team and technical support.
* Planning & execution of field instrument’s maintenance / calibration activities in co-ordination with process departments and technical Support to the instrumentation team
* Process Control instruments (Pressure, Flow, Level, and Temperature) Installation calibration

And loop checking of the field instruments.

* P&I diagrams, cause & effect diagrams, instruments list, flow chart Adept in handling of Projects & Maintenance Preparing master data sheet for PM schedule.
* Experienced in the field instruments and control systems procurement activities Spares balance investigation and inventory control for all instruments spare parts.
* Works on Pail filling machine and DFS system
* ISO documentation

**VISWAAT CHEMICALS LIMITED [Feb 2016 - Aug 2017]**

**Designation: Senior Maintenance Engineer**

**JOB PROFILE:**

* Knowledge of DCS, PLC, SCADA and Loop checking.
* **Role of Responsibility: -**To attend the **breakdowns,** **preventive / predictive maintenance** work of pressure, temperature, flow, vacuum, differential pressure transmitter, control valves, on-off Valves, I/P converter.
* **Planning & execution** of field instrument’s maintenance / calibration activities in co-ordination with process departments.

**IB AUTOMATION PVT LTD [Feb 2014 – Dec 2015]**

**Designation: Project Engineer (Instrumentation)**

**JOB PROFILE:**

* FAT (Factory Acceptance Test):- Loop checking, Hardware Checking, Instrumentation Design, Logic Testing, Panel Installation and Power ON. Errection and commissioning.
* **Working on DELTA V DCS, SIS (SAFETY INSTRUMENTATION SYSTEM)**
* **Working on BPCL KOCHI OIL REFINERY EXPANSION PROJECT.**

**APCOTEX INDUSTRIES LIMITED [Oct 2010 - Jan 2014]**

**Designation: Maintenance Engineer**

**JOB PROFILE:**

* + Calibration of all type of instruments Pressure Transmitter, Differential Pressure Transmitter, Control Valves and ON/OFF Valves, Pressure Switches & Level Switches, I/P&E/P converter.
  + Highly motivated, positive and goal-oriented, with demonstrated professionalism, attention to details as well as the ability to be a good team member**.**
  + Responsible for Calibration & maintenance of pressure, temperature, flow, vacuum, differential pressure transmitter, control valves, on-off Valves, i/p converter.

**SKILLS**

**Team leadership skills**

**Project documentation and ISO Documentation**

**Process Instrumentation skills in the manufacturing industry**

**Computer Skills: Microsoft Office and Internet**