### Curriculum-Vitae

Application : Suitable post for INSTRUMENTATION PROFESSIONAL

#### 

SACHIN SINGH THAKUR

**Kannamwar ward,**

**New colony road,**

**Ballarpur**

**Dist.: Chandrapur**

# Mob. No.9348994403

##### **E-mail: Sachin\_thakur2011@rediffmail.com**

**Objective**

To identify myself with an organisation providing challenging promising career and contemporary learning and work with commitment and zeal in tune with the organisation policies and culture.

**RESUME SUMMARY**

Total 08 year of experience in the field of control and instrumentation.

Having good experience in automation well familiar to ABB800 xa, Honeywell and Siemens DCS and PLC as well as field instrument.

Able to create and modify the program with logical gates and function.

Managing event, configuring alarm and graphics page for operation.

able to monitoring and cross checking of system healthiness and redundancy also assigning analog and digital signal in soft block of DCS.

**TECHNICAL SKILL SET**

* Troubleshooting of MOV (Auma ,Rotork)
* Well Familiar with Programming and Operations and Maintenance of ABB AC 800xaDCS, Allen Bradley SLC 500, GE Fanuc PLC and Honeywell DCS.
* Experience in Operations and Maintenance of all field instruments & controllers.
* Having working experience of DCS, PLC, & SCADA such as programming, creating and configuring tags, alarms logging, data logging, maintain database and settings of communication parameters.

**Work Experience :**

**. 08 YEAR EXPERIENCE IN INSTRUMENTATION and Electronic..**

* Worked as Instrumentations Tech.in **IOTEP** ENGINEERING PROJECT LTD. C/O ADANI POWER MAHARASTRA LTD. MIDC TIRORA (GONDIA) M.S. for nearly 2 years.

Unit Capacity **:** 5\*660 MW SUPER CRITICAL THERMAL POWER PLANT.

* Worked in Century Pulp & paper Lalkuan (Uttarakhand) (1 YEAR EXP.)
* Worked at PRAZANA AUTOMATION ENGINEERS.(1.2 YEAR EXP)

Unit: Hyderabad, Commissioning and Erection of Boiler and turbine instrument. 45.TPH BIOMASS BOILER & 15 MW TG with Dm plant in Gujarat.

System: Profibus system with Siemens DCS:

**ERECTION & COMMISSIONING EXPERIENCE:**

Completed expansion project at APPL (Amrali Power Plant Ltd) and JPPL (Junagad Power Plant Ltd) in time with good Engg practice given to me. (Jan 2011—Dec 2011)

1. All types of transmitter in Boiler and Turbine section installed (Smart transmitter) Rosemount transmitter
2. DM plant, PLC (Gefanuc) module no. SLC 05 commissioning done
3. DCS ( Siemens ) All DCS panel termination completed
4. Pneumatic controls valves ( Mill controls ) Installation completed ( Feed control valve attempter control valves, start up vent control valves )

* **Worked with ANI Instruments Pvt Ltd. In Asian Paints Limited (khandala). In Maintenance under voith ventures.**

**From Sep 2014 to till May 2015.**

* **Worked in Odisha power generation ltd.(OPGC)Under BHEL. As C&I and Instrumentations Tech.DCS Max DNA.**
* **Worked in Madhya Pradesh power generation limited(khandwa).(660×4MW)under Melco india pvt. Ltd.**
* **Currently working in GMR power generation ltd. (Odisha) with A-Z Instruments pvt Ltd.**

**(Additional experience)**

**Worked at konark traders super distributor of patanjali as godown incharge in jharsuguda (odisha) nearly 2years.**

**TRAININGS:**

* **Completed 1 year training in ULTRA TECH CEMENT PLANT, Awarpur as an Instrument Trainee.**
* **Completed 6 months training in Prolific Institute in Nagpur, studied Ladder programming in various types of PLC and DCS system.**
* **Programmable Logical Controllers [PLC]**
* **SCADA Software**
* **Distribute Controller System [DCS]**
* **Variable Speed Drives, Panel Designing.**
* **Industrial Process Management.**

**STRENGTH:**  Good communication skills. Capable of handling manpower & extracting work from subordinates, Adjustable in any environment.

**QUALIFICATIONS:**

* Diploma in Electronics and Tele-Communication in 2012.
* I.T.I (INSTRUMENTATION And Electronic.

Khutemate Institute Ballarpur, Mumbai Board in 2006

* Intermediate (Science) 2004.
* ‘Bhalerao Convent’ (Nagpur board) in 2002

**PERSONAL DATA:**

**Father’s name :** Vijay Singh Thakur

**Date of birth :** 20 March 1986

**Marital status : Married**

**Nationality :** Indian

**Passport No. : P05**06854

**Languages known :** Hindi, English and Marathi.

**Permanent Address : Kannamwar.**  ward,

New colony road

Ballarpur

Dist.- Chandrapur (M.S)

Pin code: 442701

**Date:**

**Yours faithfully,**

**(Sachin V. Thakur)**