

# RESUME

## **RAVI KUMAR YADAV**

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As an Engineer with 5.5 **years experience** in WTP Plant Process Industry. Participated in Operation & Maintenance like waste water treatment plant, able to work on own initiative & as part of a team, Excellent analytical & highly logical skills. To work in company where knowledge is enhanced and looking forward for responsible & challenging position where my ideas & interests can be shared, exploited & enriched for creating better solutions.

### **Professional Preface :**

1. Currently working as a Site Incharge in WTP plant – Vadodara Municipal Corporation. **On VA TECH WABAG** on pay roll of M/S JV HR Management pvt Ltd. worked period-01.10.2021 to till date. Looking after operation & maintenance in Reverse osmosis plant, centrifugal pump, root blower, air compressor, man power handling, breakdown maintenance discussing and meeting with the vmc client, prepare in MRM report and VMC monthly report.
2. Worked working as a Maintenance engineering in **JPL - Jindal Power Ltd. (135x4) MW** on pay roll of **M/S. SIMAR INFRASTRUCTURES LTD.** looking after centrifugal pump screw, rotary pump, centrifugal Pump,FD fans, l'd fans & motor ,Belt Conveyor & motor installing & commissioning field Work.Electrostatic precipitator (ESP),Air preheater (APH),Vacuum Pumps, Belt & Chain Drives,Blowers & Fans etc.
3. Worked as a OPERATOR in ETP **HPCL REFINERIES – VA TECH WABAG Ltd** on pay roll of M/S JV HR Management pvt Ltd. Looking after operation Effluent treatment plant, RO treatment plant filter, MBR, Equalization, Aeration clarifier ,UF, FLASH Mixer ,SBR, Multiple effect Evaporator centrifugal pump, root blower, air compressor, centrifugal pump, screw pump & reciprocating pump, Gate valve, Ball valve, butterfly valve, & air compressor and gate ,ball valve, NRV valve check valve and pressure relief valve, flow control valve, High Pressure Pumps, Gear Box, compressors (Reciprocating & Centrifugal) etc.

### **Scholastics :**

Course	College/Institution	University	Passing Year
B.TECH(M.E)	DJCET(DELHI NCR)	UPTU	2016
Intermediate	Government Intermediate College	U.P.Board	2012
Matriculation	Government Intermediate College	U.P.Board	2010

## **Professional Working Experience :**

Job Responsibilities Include:

### **I. JPL - JINDAL POWER LTD. TAMNAR ( 2.1 year exp.)**

- Installing commissioning & Maintenance of overall system.
- Daily preventive maintenance as per schedule of all instruments as like C&I DG compression Engg, (Slurry, HP/LP, D-pumps etc.), ESP, Valves & Gauges,
- Maintenance of Rotary & Static equipment.
- Troubleshooting, failure & Root Cause analysis Of Rotary as Well as Static Equipment.
- Effective Utilization of Manpower to reduce Down time & Production loss.
- Scheduling & Execution of Predictive, Preventive & Breakdown Maintenance Plants.
- Maintaining documentation of ISO 9001:2008.

### **II. HPCL-HINDUSTAN PETROLEUM CORPORATION LTD.MUMBAI,(2.3year exp)**

- Started pumps and opened valves to regulate the flow of chemical into and out of tank.
- Operated control panels to regulate process variables I e temperature and pressure.
- Filled out waste accumulation labels, prepared waste manifest, and schedule waste pick-ups
- Preparation of Daily Progress Report and concern to the dept.
- Developing of Preventive or Corrective maintenance schedule.
- Read automatic gauge to determine the chemical flow rate.
- Follow device maintenance and safety procedures all the time.
- Maintained adequate water storage tank levels and pressures to meet water demand.

## **Summer Training :**

- 1. Organization** : Hindalco Industries Pvt. Ltd., Renukoot  
**Department** : Instrumentation Maintenance Department  
**Duration** : One Month (21/06/14 to 20/07/14).
- 2. Organization** : Hindalco Industries Pvt. Ltd., Renukoot  
**Department** : Training in Carbon paste plant  
**Duration** : One Month (19/06/15 to 19/07/15).

## **Other Curricular Activities :**

- Successfully completed computer studies course being conducted by Method computer Technology Ltd, New-delhi
- **Operating system-MS Windows XP, Window-7.**

**Project submitted :**

- Major project:-Study on solenoid based Hammer.

**Raly & Responsibility-Designed testing & observation on working.**

**Interpersonal Skills :**

- A dynamic individual with highly motivated & positive attitude towards life.
- Exceptionally organized with a track record that demonstrates creativity achieve set goals
- Quick learner.
- A proactive learner with a flair for adopting emerging trends & addressing industry requirements to achieve organizational objectives & profitability norms.
- Possess exceptional team spirit thereby helping in easy achievement of organizational & personal goal.
- An effective communicator with excellent relationship building & interpersonal skills.
- Confident with creative abilities and good communication skills.

**Personal Dossier :**

**Father's Name** : Mr. Rajendra yadav  
**Date of Birth** : 16/Mar/1994  
**Sex** : Male  
**Hobbies** : Teaching, Photography, Reading books etc.  
**Permanent Address** : H/3-219 Hindalco Colony, Renukoot, Sonebhadra.  
**Linguistic Abilities** : Hindi, English

**Declaration :**

I hereby declare that above information is correct to the best of my knowledge and belief.

**Dated :**

**Ravi kumar yadav**