## **RESUME**



### Mr. VIJAY BABURAO SAWANT

Address-A/P. Gatadwadi, Tal. Walwa, Dist.

Sangli- 415403 (Maharashtra)

Mobile No: +91-9325475942/9423533943

Email Id: <a href="mailto:sawantvijay80@gmail.com">sawantvijay80@gmail.com</a>

### **OBJECTIVE**

❖ Seeking a responsible post of lecturer by giving the practical knowledge which makes the student's career progressive.

### **EDUCATION DETAILS**

COURSE DETAIL	COLLEGE/SCHOOL	UNIVERSITY/BOARD	PASSING YEAR	PERCENTAGE / CGPI
M.Tech (Chemical Engineering)	TatyaSaheb Kore Instituteof Engineering & Technology, Warananagar,Kolhapur	Autonomous Institute	2023	8.07
B.E (Chemical Engineering)	Gharda Institute of Technology, Lavel, Ratnagiri	University of Mumbai.	2019	7.23
Advanced Diploma In Industrial Safety	MMA Technical Institute, Mahad- Raigadh	Maharashtra State Board of Technical Education, Mumbai	2014	62.09
Diploma In Chemical Engineering	Padmbhushan Vasantraodada Patil Institute of Technology, Budhgaon-Sangli	Maharashtra State Board of Technical Education, Mumbai	2006	54.83
HSC	Karmveer Bhaurao Patil College, Urun-Islampur	Maharashtra State Board, Kolhapur.	1998	52.33
SSC	Islampur HighSchool, Islampur	Maharashtra State Board, Kolhapur.	1995	63.71

## **SOFWARE USE**

> DCS, PLC, SCADA, MS OFFICE.

### **SKILL AND STRENGTHS**

	Presentation ski	ills,	communication s	kil	ls, q	luick	learning a	bility	у.
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- Self-confidence self-motivated, Leadership, Team player.
- Positive attitude, Honesty, Integrity, Responsibility, Strong team collaboration.

### **KEY RESPONSIBILITIES HANDLED**

- ➤ Conducting individual practicals & providing conceptual knowledge to students that makes them visualize things easily.
- ➤ Conducting practicals and preparing the material for graduate and undergraduate students.
- > Serve on academic or administrative committees to deal with institutional policies.
- > Participating in campus and community events.
- Guiding the students in developing their careers as well as making them familiar with different career opportunities.

- > Carrying out various administrative duties, i.e. assisting the head of the department, and coordinating various activities like Expert talks, technical events, etc.
- ➤ Utilizing the skills and qualities for the enhancement of the students.
- ➤ Helping the students to complete their project work.
- > Guide students for technical enhancement.
- Develop the extracurricular activities of students.
- > Provide help during the project.
- > Provide support to weak students.
- > Provide full support for conducting university examinations.
- Conducting practical orientation program for Diploma students.
- > Actively coordinating branding activity and student counseling for the first year and direct second-year admission process.
- > Provide active support in *NAAC* and *NBA* audits.

#### WORK EXPERIENCE

- ➤ **Industrial Experience:** Worked as a Production Supervisor for 05 years.
- ➤ **Teaching Experience:** Working as a Lab. Technician in the Chemical Engineering Department from Sept. 2010 to till date.

## **INDUSTRIAL EXPERIENCE: 05 years**

SR.NO.	COMPANY/ORGANIZATION	DESIGNATION	DURATION	NO OF YEARS
1	Wallams (I) Agro Product & Power Ltd. Islampur, Dist: Sangli	Shift In charge	Oct 2005 to Dec 2006	1.2
2	Satyam Petrochemicals, Umbraj, Dist: Satara	Shift In charge	Jan 2007 to Oct 2007	0.10
3	Laxmi Organic Industries Ltd. Mahad, Dist: Raigad	Jr. Supervisor	Oct 2007 to Sept 2008	1
4	Pentokey Organy India Ltd. Lote, Dist:Ratnagiri	Sr. Supervisor	Oct 2008 to Sept 2010	2
5	Gharda Institute Of Technology, Lavel ,Dist: Ratnagiri	Lab. Technician	Sep 2010 to Till Date.	13.3
6	Gharda Institute Of Technology, Lavel ,Dist: Ratnagiri	Assistant Professor	From 1 July 2024 to till date	9 Months

### M. TECH. PROJECT:

**Title:** Removal of Pesticides from Industrial wastewater by using Advanced Oxidation Processes.

### RESEARCH PUBLICATION

Comparative Analysis of the Ultrasound Ozonation Method (USOM) for Flonicamid Degradation in Wastewater. © March 2023 | IJIRT | Volume 9 Issue 10 | ISSN: 2349-6002

### **B.E. PROJECT:**

Title: Degradation of Pesticide in wastewater by using Sonophotocatalysis.

#### PROFESSIONAL ENHANCEMENT:

- ➤ Attended one day workshop on" Piping Engineering and Design" arranged at Gharda Institute of Technology, Lavel, Ratnagiri.
- ➤ Participated in the technical event "SHODH 2K19" in a project presentation arranged at Gharda Institute of Technology, Lavel, Ratnagiri.
- ➤ Participated in Regional level project competition of DTE Pune in association with Savitribai Phule University arranged at AISSMS, Pune.
- Achieve Silver Medal in *Research Methodology* in NPTEL Examination 2023.

### PERSONAL PROFILE:

 $\Box$  Date of Birth :  $2^{nd}$  June 1980

☐ Gender : Male☐ Nationality : Indian☐ Marital status : Married

☐ Languages Known : Marathi, Hindi and English

☐ Hobbies : Listening Songs, Reading Novels, Drawing

☐ Contact No. : 9325475942, 9423533943

☐ Mail ID : sawantvijay80@gmail.com

# **DECLARATION**

I hereby declare that above mentioned details are correct and complete to the best of my knowledge.

Date:

(Mr. Vijay B. Sawant)