

# SNEHAL PATIL

## Professional Summary

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Passionate and dedicated Chemistry Professor with 3 years of experience teaching undergraduate students in both lecture and laboratory settings. Skilled in delivering engaging lessons, designing practical experiments, and providing academic support to ensure student success. Proficient in mentoring students, developing curriculum, and staying updated on the latest advancements in the field of chemistry. I have also completed instrumental training with a focus on advanced quality control QC and quality assurance QA techniques. My expertise includes guiding students in the use of modern laboratory instruments such as HPLC while ensuring they understand and apply QC/QA protocols in chemical analysis

## Experience

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### Chemistry Professor

*Karmaveer Bhaurao Patil College, Urun- Islampur, [2021-2023]*

- Deliver engaging lectures in Organic, Inorganic and Analytic Chemistry.
- Develop and implement innovative teaching strategies to enhance student learning.
- Conducted laboratory sessions

### Chemistry Professor

*Smt. Kusumtai Rajarambapu Patil, Kanya Mahavidyala Islampur, [2023-2024]*

- Conduct laboratory experiments, ensuring safety and accuracy in chemical processes.
- Mentor students in research projects, guiding them in practical applications.
- Deliver engaging lectures in Organic chemistry

## Strengths

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- **Strong Subject Knowledge**

Deep understanding of chemistry concepts, from basic to advanced topics. Experience delivering lectures on chemistry topics.

- **Hands-on Laboratory Experience**

Experience Skilled in setting up, demonstrating, and supervising experiments, ensuring students understand both theoretical and practical applications of chemistry. Expertise in laboratory techniques and instrumental analysis like HPLC, Spectrophotometer.

- **Mentorship**

Strong mentoring skills, guiding students not only in academic work but also in career development. Mentoring and guiding students in projects and experiments

## **Skills**

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- Subject Expertise: Organic Chemistry, Analytical Chemistry
- Laboratory Techniques
- Student Mentorship
- Curriculum Development & Lesson Planning

## **Education**

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- **Master of Science (M.Sc.) in Chemistry (Organic Chemistry)**  
**2021**

Smt. Kusumtai Rajarambapu Patil, Kanya Mahavidyala ,Islampur  
Marks : 73.42% C.G.P.A : 7.5

- **Bachelor of Science (B.Sc.) in Chemistry**  
**2019**

Smt. Kusumtai Rajarambapu Patil, Kanya Mahavidyala ,Islampur  
Marks : 79.28% C.G.P.A : 8

## **Certifications & Training**

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Advance Quality control, Quality Assurance, Research Development and Production Techniques conducted by ISO 9001:2015 Certified 'Insta Vision Laboratory and Services' Satara

## **Hobbies & Interest**

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- Dancing
- Drawing

## **Personal Details**

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- Name : Snehal Tatyaso Patil
- Date of Birth : 09 June 1998
- Nationality : Indian
- Languages : English, Marathi and Hindi
- Married Status : Unmarried

## **Declaration**

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

**Date :**

**Place:**

**Signature**