



## Satyam Prakash Patil (M.Sc. Organic Chemistry)

• Birthday: 2002.07.01

• Live in: Karad, Maharashtra

• Mob. No: 8788256811

• [patilsatyam669@gmail.com](mailto:patilsatyam669@gmail.com)

## Language knowledge

• English • Hindi • Marathi

## Strength

- Handling pressure
- Good lab practice
- Time management.
- Strong work Ethic

## Hobbies

• Writing • Cricket • Reading

SCAN TO SEE PROJECT



## Self-evaluation

Optimistic cheerful, Positive and pic honest and trustworthy, Willing help others, study hand in their own knowledge but also covered in knowledge, responsible for practical, with a strong team spirit and strong ability to work.



## Education

2024-25- M.Sc. Sadguru Gadage Maharaj College, Karad (66.00%)  
(Organic) (An Autonomous college)

2023 - B.Sc. Sadguru Gadage Maharaj College, Karad (74.60%)  
(An Autonomous college)

2020 - H.S.C. Sadguru Gadage Maharaj College, Karad (53.38%)

2018 - S.S.C. Yashwant High School, Karad (83.00%)



## Academic Project

Project Name - Green synthesis of fluorescent carbon nanoparticles from agriculture waste bagasse; investigation of  $\text{Cr}^{6+}$ ,  $\text{Hg}^{2+}$  and  $\text{Fe}^{3+}$  ions and study of other applications.

- Project Duration – 1 year (15/02/2024 – 05/03/2025)



## Skill Certificate

- Pharma Industrial Training
- Advance Excel course
- MS – CIT
- Milk Analysis
- Soap Making
- Government Of Maharashtra Drawing Grade Examination Both Elementary & Intermediate)



## INDUSTRY READY TRAINING

Completed professional training course in pharmaceutical industry conducted by 'ANALYTE PHARMA TRAINING INSTITUTE, 'Kolhapur

Major content of Course: Theory and Operations of Analytical Techniques Using Instruments/Equipment's like UV-Vis Spectrophotometer, Dissolution Tester, Friability Tester, Hardness Tester, FTIR, Analytical Balance, pH meter, etc., ALCOA and ALCOA+ principle.

### HANDLING OF INSTRUMENTS PERSONALLY

Below instruments was handled personally during project, was performed calibration and used for assay test.

- pH meter (LABMAN/LMPH10)
- Analytical Balance (SAFRON/SES204)
- Spectrofluorometer (JASCO 8350)
- UV Spectrophotometer (SHIMADZU-1900)
- FTIR (BRUKER)
- Probe Sonicator (LABMAN)

## Awards

SHIVAJI UNIVERSITY,  
KOLHAPUR AAVISHKAR 2024-  
25, 21<sup>th</sup> December 2024

Won 4<sup>th</sup> prize

SGM College Karad, AAVISHKAR  
2024-25, 5<sup>th</sup> December 2024

Won 2<sup>th</sup> prize

National Conference on Application  
of Materials in Chemical Sciences-  
2025, SGM College Karad, 24<sup>th</sup>  
February 2025

Won 4<sup>th</sup> Prize in Poster presentation

## Attained Conference

International Conference, Dahiwadi  
college Dahiwadi, 8<sup>th</sup> to 10<sup>th</sup> January  
2025.

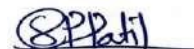
National Conference on Application  
of Materials in Chemical Sciences-  
2025, SGM college Karad, 24<sup>th</sup>  
February 2025

## Practical Skills Set with Respect to Pharmaceutical Testing Techniques with Independent Operation:

Basic Techniques -Weighing, Pipetting, Dilution, Analytical Balance  
Operation and Calibration, UV-Visible Operation, Spectrofluorometer,  
PH operation and calibration, Operation of Friability Test Apparatus.  
Documentation Of Practical Assignment in Controlled Documentation  
System.

## Self- declaration

I do hereby declare that the above particular of facts and information Stated are  
true, correct and complete to the best of my belief and knowledge Date - Place -  
Karad Your faithfully, Patil Satyam Prakash



Date-24<sup>th</sup> March 2025

Place – Karad

Your faithfully,  
Patil Satyam Prakash