



# Suraj Tukaram Kate

At post kherdi ,varchi peth, near sai temple,chiplun 415604

7083787339 | surajkate68@gmail.com

## Objective

Highly-motivated employee with desire to take on new challenges. Strong work ethic, adaptability and exceptional interpersonal skills. Adept at working effectively unsupervised and quickly mastering new skills.

## Experience

- RPG Life Sciences Pharmaceutical company**  
August 2023 - July 2024  
Analysts
  1. Work in Quality control Department.
  2. Learn to perform test on samples and record result.
  3. Gain experience in handling UV spectrophotometer.
  4. Operated infrared spectrophotometer instrument to perform sample testing and analysis.
  5. Also Gain experience to perform Karl Fischer (KF) titration to measures the amount of water in a sample
- Bharat Petroleum corporation Limited**  
23 Dec 2024 - Present  
Quality Analyst (Apprenticeship)
  - Product Knowledge: Lubricants & its types, Base Oils, Additives, etc.
  - Testing of Base Oils, Additives, Lubricants, Transformer Oil, Greases, etc. as per ASTM & IS Methods.
  - Operations of Auto Equipment viz. Auto Viscometers, Density Meters, EDXRF, CCS, UV, BDV, KF Coulometer, Auto Flash Point Apparatus (Abel, PMCC, COC), Auto Pour Point Apparatus, Stabinger Viscometer, Aniline Point Apparatus, Foaming Apparatus, Dielectric Dissipation Factor (tan  $\delta$ ) etc.
  - Learnt Functioning of Auto Equipment Laboratory Management viz. Inventory Management, Maintenance of Equipment, Records etc.
  - Quality Management in various operations activities such as receipt of raw material, Blending, Filling & dispatches.
  - Development of Managerial & Presentation Skills
  - Handling of Customers during Pre-dispatch Inspections
  - Maintained various records w.r.t. ISO/IEC 17025 : 2017 (NABL) Requirements

## Education

Course / Degree	School / University	Grade / Score	Year
SSC	New English School, Mirgaon-Chafer	83.80%	2016
HSC	B.D.C COLLEGE PATAN	54.92 %	2018
Bachelor of Science, Chemistry	B.D.C College,Shivaji University Kolhapur.	67.6%	2021
Master of Science, Organic Chemistry	D.B.J College, Mumbai University, Chiplune	7.64/10	2023

## Skills

- Quality control
- Quantitative skills
- Team collaboration
- equipment organization and maintenance skill
- Workflow Optimization
- Project management
- Creativity
- Attention to detail

## Projects

- 1. Synthesis of schiff base and study of their analytical properties with respect to its complexing ability to titanium(II)..
- 2. Study of water and soil analysis.

### Achievements & Awards

- Certification Course in Maharashtra State Certificate in Information Technology(MS-CIT)

### Interests

- Cricket, Reading

### Languages

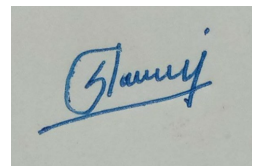
- Marathi
- Hindi
- English

### Personal Details

- Date of Birth : 23/04/2000
- Marital Status : Unmarried
- Nationality : Indian
- Religion : Hindu
- Gender : Male

### Declaration

- I hereby declare that the information furnished above is true to the best of my knowledge.



SURAJ TUKARAM KATE