

# NALE RUTUJA RAJKUMAR

Mobile: +91 8788935752 | Email: nalerutuja2003@gmail.com

At Post Gunaware, Taluka - Phaltan, District - Satara, Maharashtra - 415523

## CAREER OBJECTIVE

Motivated and detail-oriented M.Sc. Chemistry graduate with a strong academic record and extensive hands-on laboratory exposure. Seeking a challenging entry-level opportunity as a **QC Chemist, QA Executive, Research Assistant, Lab Analyst, or Pharma Production Executive** to utilize analytical, research, and technical skills towards organizational growth and continuous professional development.

## EDUCATIONAL QUALIFICATION

| QUALIFICATION             | INSTITUTE / UNIVERSITY                                                          | YEAR        | RESULT                                  |
|---------------------------|---------------------------------------------------------------------------------|-------------|-----------------------------------------|
| M.Sc. Inorganic Chemistry | Tuljaram Chaturchand College,<br>Baramati<br>(Savitribai Phule Pune University) | 2024 - 2026 | Final Result <b>89.64%</b><br>CGPA: 8.7 |
| B.Sc. Chemistry           | Shivaji University                                                              | 2023        | CGPA: 9.18<br>(83.36%)                  |
| 12th Science              | State Board                                                                     | 2020        | 60.00%                                  |

## TECHNICAL SKILLS & COMPETENCIES

|                         |                                                                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Laboratory Instruments: | UV-Visible Spectrophotometer, Colorimeter, Photofluorimeter, Flame Photometer                                                                  |
| Laboratory Skills:      | Sample Preparation, Standard Solution Preparation, Volumetric Analysis, Proper Laboratory Safe Handling, Analytical Skills & Data Observations |
| Computer Skills:        | MS Word, MS Excel, MS PowerPoint                                                                                                               |

## ACADEMIC RESEARCH PROJECT

### Synthesis of MgO/Ca<sub>2</sub>PbO<sub>4</sub>/PbO/C Nanocomposite and its Applications in Dye Degradation

- Successfully conducted synthesis and precise characterization of multi-component nanocomposite materials.
- Studied advanced environmental applications specifically targeting dye degradation and documented analytical observations.
- Developed comprehensive laboratory expertise, handling sophisticated setups and optimizing standard methodologies.

## CERTIFICATIONS & PROFESSIONAL TRAINING

- **On-Job Training (OJT):** Core Instrument Handling Certification from the *Assura Pharma Training Institute*.
- **Employability Skill Training:** Completed professional development and soft skill training certified by *Mahindra Pride Classroom & Naandi Foundation*.

## PERSONAL PROFILE & PREFERENCES

**Languages Known:** English, Hindi, Marathi

**Preferred Job Roles:** QC Chemist, QA Executive, Research Assistant, Lab Analyst, Pharma Production Executive

## DECLARATION

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

**Place:** Phaltan

**Date:** \_\_\_\_\_

**(Nale Rutuja Rajkumar)**