

 **Summary**

Dedicated Assistant Professor with 3+ years of experience in Pharmacy education, focused on innovative teaching, outcome-based learning, research, and academic excellence.

 **Skills**

- ✓ Teaching
- ✓ Curriculum development
- ✓ Student Engagement
- ✓ Communication
- ✓ Collaboration
- ✓ Microsoft office (Word, Excel, Power point etc.)
- ✓ Instrument handling like UV Visible spectroscopy, Dissolution test apparatus FTIR Spectroscopy
- ✓ AI based teaching learning tools

 **Education**

MGV's Pharmacy College, Panchavati, Nashik. Savitribai Phule University of Pune, Pune

M. Pharm. (Pharmaceutics), CGPA: 8.580

Nashik

2022

First Class with Distinction

NGSPM's College of Pharmacy, Anjaneri, Nashik. Savitribai Phule University of Pune, Pune

B. Pharm., CGPA: 7.559

Nashik

2020

First Class with Distinction

 **Experience**

R. G. Sapkal Institute of Pharmacy (RSIOP)

Assistant Professor

Dec 2023

Nashik

Asian Institute of Pharmacy (AIOP)

Assistant Professor

Jan 2023 - Dec 2023

Nashik

❖ **M. Pharm Dissertation:** Formulation and Evaluation of Cyclodextrin-Based Nanosponges of Griseofulvin for Enhanced Bioavailability.

 **Publications (04):**

- Eudragit L100-Based Senna Nanoparticles for Constipation, *Int. J. Pharmaceutical Investigation*, 2022.
- Griseofulvin Nanosponges for Enhanced Bioavailability, *Int. J. Life Science & Pharma Research*, 2022.
- Anti-Dandruff Hair Mask Containing *Nigella sativa* Oil and *Annona squamosa* Seed Powder, *Journal of Neonatal Surgery*, 2024.
- AQbD-Guided RP-HPLC Method Development and Validation for Prucalopride Assay, *JZU-Engineering Sciences*, 2026.

🚩 **Patent (01):** AI-Enabled Non-Invasive Glucose Monitoring Device for Diabetes Mellitus (Patent No. 454939-001, 2025).

 **Certifications**

- APTI-Sponsored One-Week State-Level FDP on *Role of AI in Modern Pharmaceutical Practices*.
- APTI-Sponsored One-Week State-Level FDP on *Enhancing Quality Education in Pharmacy: An NBA-Focused Approach*.
- Completed 8-Week NPTEL-AICTE Faculty Development Course on *Research Methodology*.
- Attended Workshop on *Hands-on Training on Analytical Instruments*.
- Participated in AICTE-Sponsored International Conference on *3D Printing: Pharmaceutical and Medical Applications*.
- Completed Training & Awareness Programme on *Palliative Care, Pain Management and Communication in Palliative Care*.
- Participated in *Entrepreneurship Awareness Camp* under the DST-NIMAT Project.