


# RESUME

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**Dr. Nilesh I Patil**

M. Pharm. (QA , PhD)

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**Permanent Address:** At post: Avhane, Tal: Jalgaon, Dist: Jalgaon  
4251002



**Present Address:** Gat no 2/2B/2 PNO 04,FNO202 Trimurti residency Jalgaon.MH

## Career Objective

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To utilize my knowledge and potential to work in growth oriented, leading organization, where professionalism and perfection is respected and which provides ample opportunity of continuous learning, growth and advancement. I believe in the magic of teamwork, and I wish to give my best to the organization for which I work.

## Professional Skill

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Dedicated academician and researcher with over 10 years of teaching experience and significant industrial exposure in pharmaceutical quality assurance. Expertise in bioanalytical and analytical method development and validation, RP-HPLC techniques, technology transfer, and regulatory sciences. Proven ability in mentoring students, academic administration, and contributing to institutional growth.



## Education

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- **PhD in Pharmaceutical Sciences** from Dr A P J Abdul Kalam University, Indore.
- **Masters of Pharmacy**  
2013- KBC North Maharashtra University, Jalgaon
- **Bachelor of Pharmacy**  
University of Pune
- **10+2 (12<sup>th</sup>)**  
State Board, Nasik
- **(10<sup>th</sup>)**  
State Board Nasik
- **MS-Office**  
MKCL, Pune.
- **Post Graduated**  
Marks -First class
- **Graduated –2011**  
Marks -First class
- **HSC – Feb 2007**  
Marks - 58.63 %
- **SSC - March 2005**  
Marks - 64

## Teaching Experience

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- Assistant Professor, Arunamai College of Pharmacy, Mamurabad (01/06/2018 – 30/06/2020)
- Assistant Professor, Trimurti Institute of Pharmacy, Paldhi, Jalgaon (01/07/2020 – 19/08/2023)
- Assistant Professor, KYDSCTS College of Pharmacy, Sakegaon (21/08/2023 – Present)
- Total Teaching Experience: 10 plus Years

## Industrial Experience

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- IPQA Officer – Manufacturing (Tablet Department), Agog Pharma Ltd. (2014–2016)
- IPQA Junior Executive, Kopran Pharma (2016–2017)
- M. Pharm Dissertation work at IPCA Laboratories Ltd., Technology Transfer Department, Pithampur, Indore (01/07/2012 – 01/01/2013)



## Present Designation

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- Presently working as Associate professor at S S B T Institute of Pharmacy, Bambhori, Jagaon



## Academic Project

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- Technology transfer of solid dosage form and optimization of scale up batches at IPCA Lab Pithampur Indore (M. Pharm.)

## Academic&Administrative Responsibilities

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- Vice Principal at Trimurti Institute of Pharmacy Paldhi, Jalgaon as HOD Pharmaceutics and of B Pharmacy.(2020 to 2023)
- In charged Examination Department Trimurti Institute of Pharmacy Paldhi, Jalgaon from 2020 to till 2023.
- Head of Cultural department at KYDSCTS College of Pharmacy.
- PG Students guided:M Pharm
- UG Projects Guided:Final year B Pharm
- Academic committee member



## Industrial Training

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- One month industrial training at **Matrix Laboratory pvt ltd Sinner Nashik** as a part of academic curriculum of **B. Pharm**



## Instrument Handling Skills

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- UV Spectrophotometer
- IR Spectrophotometer
- HPLC : Shimadzu, IR Solution
- pH Meter : (Equiptronics - EQ 621)
- Diffusion Test Apparatus
- Dissolution Test Apparatus



## Publications

- Patil Nilesh I. Conventional and novel approaches for solubility enhancement of poorly soluble drugs and challenges: A review. *International Journal of Pharmaceutical Research and Applications*, 2022; 7(1): 846–861
- Patil Nilesh I., Gupta R. A. Bioanalytical stability indicating method development and validation for the estimation of anti diabetic drugs using RP-HPLC *Journal of Chemical Health Risks*, 2023; 14(1): 2593–2605.
- Patil Nilesh I., Gupta R. A. Bioanalytical stability indicating method development and validation for the estimation of antidiabetic drugs using RP-HPLC. *African Journal of Biological Sciences*, 2023; 14(1): 2593–2605.
- Patil Nilesh I. Technology transfer and evaluation of critical process parameters in manufacturing of levofloxacin. *International Journal of Pharmaceutical Research and Applications*, 2023; 2(3): 206–215.
- Patil Nilesh I. Liposomal drug delivery system and its applications: An overview. *IJPPR Review Article*, July 2023; Vol. 27, ISSN 2349-7203.
- Patil Nilesh I. Clinical trials design and phases: Paving the road to drug approval. New Horizon Academic Press, 24-02-2024. DOI: 10.5281/zenodo.10970877



## Conferences / Seminars / Presentations

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- Attend two day workshop on Research methodology and biostatistics at Agnihotri College of pharmacy.
- Attend workshop on Elucidation of organic compound at RCPIPER, Shirpur.
- Attend workshop on elucidation of herbal formulation at RCPIPER, Shirpur.
- Poster presentation on “DYSLEXIA” a serious but ignore problem in childrens.
- Attend two days workshop on **HPLC & Allied techniques** at reliable Shree Industrial training institute Jalgaon.
- Current and future prospects in drug design and development in nanotechnology at HRPIPER Shirpur.
- Progressive innovative approach to explore research in herbals at Ajmera college of pharmacy Dhule.
- Patil Nilesh Ishwarlal, Dr Gupta Revathi A, “Bioanalytical Stability Indicating Metho Development and Validation for the Estimation of Anti Diabetic Drugs in Human Plasma by Using RP– HPLC Method”, Organizing international conference on Challenges and opportunities in future pharmaceutical Research and Innovations, DAVV, Takshila campus at cultural center Indore India, held on 06 may 2023.
- Patil Nilesh Ishwarlal, Dr Gupta Revathi A, “Bioanalytical Stability Indicating Method Development and Validation for the Estimation of Anti Diabetic Drugs in Human Plasma by Using RP– HPLC Method”, Organizing international conference on “Innovation in pharmaceutical science: and A way forward”, organized by Faculty of pharmacy, Dharmasinh Desai University

campus at Nadiad, India, held on 17 Sept 2023.

- Patil Nilesh Ishwarlal, Dr Gupta Revathi A, “Bioanalytical Stability Indicating Metho Development and Validation for the Estimation of Anti Diabetic Drugs in Human Plasma by Using RP– HPLC Method”, Organizing international conference on Potential and innovations of Digital technologies in Pharma, Biosciences and Health sciences: A way of transforming Health, at Dr APJ Abdul Kalam University, Indore heldon1<sup>st</sup>- 2<sup>nd</sup> march,2024
- Patil Nilesh Ishwarlal, Dr Gupta Revathi A, “Bioanalytical Stability Indicating Method Development and Validation for the Estimation of Anti Diabetic Drugs in Human Plasma by Using RP – HPLC Method”, Board of Research in nuclear science organized national symposium on theme A New Era of clinical and pharmacovigilance: A Future challenges and opportunities”, at Chamelidevi Institute of Pharmacy, Indore, held on 22-23march, 2024.

## Technicalskill and Expertise

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Technology Transfer, Batch Scale-Up and Optimization, Process/Equipment/Product Validation, Analytical & Bioanalytical Method Validation, Pharmaceutical Regulatory Affairs, Bio-pharmaceutics, Novel Drug Delivery Systems, Pharmacovigilance



## Subject Taught

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Pharmaceutical Regulatory Science	Degree Level
QA (T)	
Pharmaceutical Jurisprudence (T)	
Pharmaceutical Engineering(T/P)	
Pharmaceutics IX (NDDS)(T/P)	
Pharmaceutical Microbiology (T/P)	
QA QC	Master Level
QMS	
Product development and Technology transfer	
Modern Pharmaceuytical Analytical technique	



## Personal Details & Languages known

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Date of birth:14/7/1989

Gender :Male

Marital status:Married

Nationality:Indian

English, Hindi, Marathi



## Personal Interests

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Reading

Swimming

Travelling



## References

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- Dr. Rakesh Daude sir**  
M. Pharm., Ph. D  
Government Pharmacy college  
Mob No 9922236971



## Declaration

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I, Nilesh I Patil, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

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Dr. Nilesh I Patil

Date :

Place:

