



# SUMIT KUMAR

M. PHARM (PHARMACOLOGY)

DOB 29/09/2000 Male

## Contact

- 9729556280
- sumitkumar25280@gmail.com
- <http://linkedin.com/in/sumit-kumar-830bb02b2>
- Sunder Nagar, Fatehabad  
Haryana(125050)

## SUMMARY

Passionate pharmacology student with hands-on experience in drug development and analytical techniques. Dedicated to advancing cardiovascular therapeutics, with a current focus on the cardio-protective effects of Cilostazol. Experienced in presenting at international conferences and committed to innovative scientific discoveries.

## Skills

- Animal Handling
- Animal Dissection & Isolation of Heart
- Neurobehavioral Assessment

## Languages Computer Proficiency

English Hindi

MS Office

Biorender

## Education

- M. PHARM** 8.9 CGPA 2023-2025  
*NIMS Institute of Pharmacy*
- B. PHARM** 7.16 CGPA 2019 - 2023  
*Lord Shiva College Of Pharmacy, Sirsa*
- HSC** 72% 2018  
*GOVT SR SEC SCHOOL, FATEHABAD*
- SSC** 78 % 2016  
*Aryabhata High School, Fatehabad*

## Projects

M. Pharm Thesis Research Work

Illustration of Cilostazol Induce Cardio protection "Role Of potassium ATPase"

## Courses/Certifications

- Good Clinical Practices** *NIDA Clinical Trials Network*
- Market Research Foundations from LinkedIn Learning**
- Market Strategy: Competitive Intelligence from LinkedIn Learning**

## Scientific Events Participated

- Poster presentation** International Conference  
*GLA University, Mathura* November 2023
- Delegate** International Conference  
*JSS College of Pharmacy, Ooty* November 2023  
Exploring the Potential of Ayurveda in Promoting the Well-Being of Human Beings, Animals Environment, Plants & Animals"
- Delegate** National Workshop  
*NIMS Institute of Pharmacy, Jaipur* May 2024  
Hand on Training on "Animal Handling & Basic Experimental Techniques"

## Publications

- Published** *Review Article*  
"Advancement in Modelling of Alzheimer's Disease: A Comprehensive Review of Preclinical Screening Platforms".  
*Journal-Frontiers in Aging Neuroscience* Impact Factor- 4.5  
**DOI: 10.3389/fnagi.2025.1646551**