**Harshita Singh**  Email- 8860harshitasingh@gmail.com

Phone : + 91 8860401428

Address : Ram nagar kirana mandi,

Ghaziabad 201001

|  |  |  |  |
| --- | --- | --- | --- |
| **EDUCATION** | | | |
| **Year** | **Degree/certificate** | **Institute/school, city** | **%/GPA** |
| 2024 | M.Sc Chemistry (organic specialization) | Delhi Technological University, Delhi | 8.47 |
| 2020 | B.Sc Life Sciences | Delhi University ,Sri Venkateswara College, New Delhi | 8.061 |
| 2016 | Class 12(CBSE) | Ch.Chhabil Dass Public School, Ghaziabad | 91.8 |
| 2014 | Class 10(ICSE) | Holy Child School | 84 |
| **ACADEMIC ACHIEVEMENTS** | | | |
| Patent Agent Examination | | 2025 | |
| Qualified DTU entrance exam for M.Sc, rank 5 | | 2022 | |
| **RESEARCH EXPERIENCE** | | | |
| Worked on dissertation project titled -Graphitic carbon nitride decorated molybdenum sulfide-based Electrochemical biosensor for Trichlorfon detection | | 2023-2024 | |
| **PUBLICATIONS** | | | |
| Research paper published in Applied organometallic chemistry journal (WILEY) ,titled- “ A Novel Acetylcholinesterase-Based Electrochemical Biosensor Using g-C3N4@MoS2 Nanohybrid for the detection of Trichlorfon ” - 2024  Dissertation published, titled - “ Graphitic carbon nitride decorated molybdenum sulfide-based Electrochemical biosensor for Trichlorfon detection ” -2024 | | | |
| **CERTIFICATES** | | | |
| WIPO Distance learning course DL-320 Advanced course on basics of Patent drafting.  2 week patent course (AICTE Evaluated) ,issued by Turnip Innovations  7-day patent search course ,issued by Turnip Innovations  Udemy certificate course in patent agent examination training  Udemy certificate course in patent agent exam module -1 indian patent act and rule  Udemy certificate course in patent specification drafting | | | |
| **CONFERENCES** | | | |
| Participated in Turnip innovation festival 2025  Participated in IPR career summit 2024 ,conducted by National Academy of Legal Studies & Research (NALSAR) University and Turnip Innovations  Participated in International conference on Current trends in chemical sciences for sustainable living- 2024  Participated in International conference on Chemical and allied science and their application-2023 | | | |
| **TECHNICAL SKILLS** | | | |
| Studied about basics of IPR in graduation and masters.  Basics of Patent drafting  Basics of Patent searching | | | |
| **PERSONAL SKILLS** | | | |
| Problem solving skills, willing to take new responsibilities and develop new skills.  Flexible and quick learner  Languages : English and Hindi | | | |