

SUMIT KUMAR TIWARI

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🌐 <https://www.linkedin.com/in/sumit-tiwari-443615197>

OBJECTIVES:

To Work in an innovative organization where I can excel my work with a team or individually and to contribute my skill sets for the standard organization development with strong knowledge in patent analyzing and searching.

EDUCATIONAL QUALIFICATION:

DEGREE	COLLEGE	BOARD/UNIVERSITY	YEAR OF PASSING
M.Sc. Chemistry	Babasaheb Bhimrao Ambedkar University (A Central University), Lucknow	Babasaheb Bhimrao Ambedkar University (A Central University), Lucknow	2022
B.Sc. Chemistry	Jagatpur Post Graduate College, Varanasi	Mahatma Gandhi Kashi Vidyapeeth, Varanasi	2020
Intermediate	SGPIC	UP Board	2017
High School	SGPIC	UP Board	2015

TECHNICAL SKILLS:

- GC, HPLC
- Uv-vis
- CCC
- MS Office
- Literature search
- Patent search
- Orbit
- Scifinder, Reaxys
- STN
- Windows, Mac

WORK EXPERIENCE:

Research scientist | [PI industries Ltd, Udaipur](#) | March 2024- Till now

Key Responsibilities:

- Patent and NPL Searching from various Paid and Free databases Such as STN, Scifinder, Orbit, Patseer, Patentscope, InPASS, Google patent, Espacenet etc.
- Perform all types of searches such as Novelty/Patentability search, FTO, landscape, Markush search, etc.
- Conduct structure searches on STN using Registry, Marpat, CAplus etc.
- Structured and reaction searches in STN, Scifinder, Reaxys
- Prepare process Landscape for Starting materials.
- Prepare Freedom to operate (FTO) report for API and their Starting material
- Identify route of synthesis (ROS) for key starting material (KSM) and APIs for development
- Effectively utilizes pharmaceutical patent database Such as Orange book, Ark Intelligence

Research associate | [Ennoble ip consultancy pvt. Ltd, Noida](#) | January 2023 - March 2024

Key Responsibilities:

- Perform various types searches such as Novelty search, patentability search, patent landscaping, Freedom to operate (FTO), structure searches, Market research etc.
- Searching prior arts Patent & non patent literature from different paid and free databases (e.g. Orbit, Patseer, Patentscope, Espacenet, Google Patent)
- Prepare landscape for the product and process.
- Draft FER response
- Handling 1st Search QC of patentability and landscapes
- Prepare final reports and deliver as per required standards & strictly maintain deadline
- Project management

STRENGTHS:

- Ability to work independently or in a group.
- Quick Learner
- Excellent time management
- Ability to work under pressure
- Excellent logical, analytical and computational skills.

PERSONNEL INFORMATION:

Father's Name:	Mr. VINOD KUMAR TIWARI
Mother's Name	Mrs. SEEMA DEVI
Gender:	Male

D.O.B:	23-08-2000
Nationality:	Indian
Marital Status	Unmarried
Language Known	English, Hindi

DECLARATION:

I hereby declare that the information furnished above is true to the best of my knowledge & understanding.

Place:

Date:

SUMIT KUMAR TIWARI