

KAPIL SINGH TOMAR

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CAREER OBJECTIVES:

Results-driven patent associate with a proven track record of delivering meticulous client drafts and crafting strategic patent claims. Adept at synthesizing complex technical information. I aspire to bring my high-level analytical abilities and legal acumen to an innovative environment where I can contribute to shaping cutting-edge intellectual property strategies.

SKILLS:

- PATENT DRAFTING
- PATENT SEARCHING
- DJANGO
- PRIOR ART SEARCH
- PATENT LAW
- WEB TECHNOLOGIES
- PATENT CLAIM DRAFTING
- PYTHON PROGRAMMING
- MYSQL

EXPERIENCE:

PATENT ASSOCIATE, KNOWLEDGENTIA CONSULTANT, DELHI

MARCH 2024 – PRESENT

- Conducted comprehensive prior art searches using various databases, ensuring thorough analysis and evaluation of relevant patent literature.
- Successfully managed multiple patents drafting applications, ensuring timely submissions and meticulous preparation of both provisional and complete specifications.
- Crafting detailed responses to First Examination Reports (FER) issued by patent offices, addressing all objections and rejections raised by examiners.
- Written Submissions: Preparing and submitting well-reasoned written arguments and amendments to support the grant of patent applications.
- Developing comprehensive case laws on Section 3 by conducting thorough legal analyses and drafting detailed documents related to this section of patent law.
- Drafted rejoinder reply statements, addressing examiner responses to ensure the robust defense and progression of patent applications.

INTERNSHIP:

HUBER + SUHNER ELECTRONICS PVT LTD,

APRIL 2022 – JUNE 22

- Conducted thorough testing of BTS (Base Transceiver Station) antennas to ensure optimal performance and signal quality.
- Assisted in establishing quality benchmarks for BTS antennas, adhering to industry standards and Reliance Jio's specifications.

PROJECTS:

RFID-based Smart Parking System:

- Implemented an RFID-based Smart Parking System that leverages radio frequency identification technology to revolutionize parking management. The system comprises RFID tags affixed to vehicles and corresponding RFID readers strategically placed at parking entrances and exit.

EDUCATION:

MAHARSHI DAYANAND UNIVERSITY -GRADUATION

AUG 2019 – JUN 2023

B. TECH (Electronics and Telecommunication Engineering)

SHRI RAM KRISHNA INTER COLLEGE, (10TH +2)

CDM PUBLIC SCHOOL, UP Borad, High School. (10TH)

CERTIFICATION:

PYTHON FULL STACK (DUCAT INSTITUTE, GURGAON)

Completed a Python Full Stack Course, mastering Python, Django, JavaScript, SQL, NumPy, Pandas, HTML, CSS.

Portfolio Website - [Kapil Tomar Portfolio \(tomarkapil.github.io\)](https://tomarkapil.github.io)