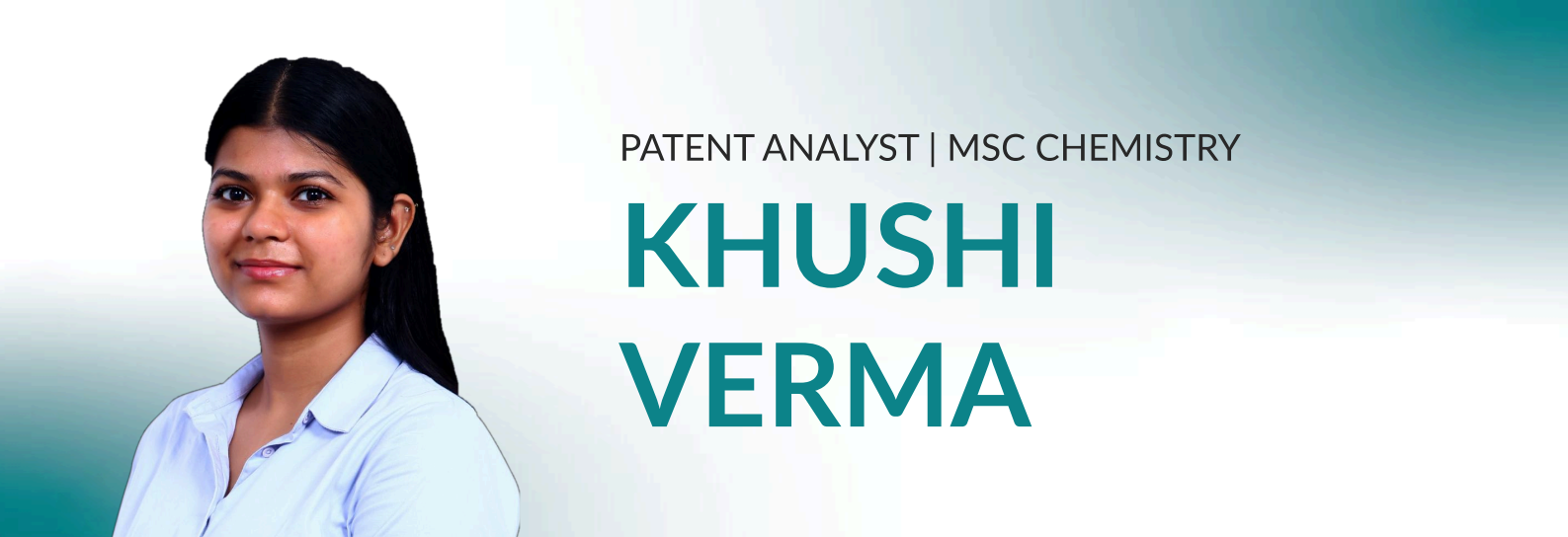




PATENT ANALYST | MSC CHEMISTRY

KHUSHI VERMA

Khushi is an experienced Chemistry post graduate who is currently working as a Patent Analyst at Kommit Techno-Legal LLP. She is responsible for conducting infringement research, preparing Evidence of Use / Claim Charts and consulting for patent prosecution matters.

PROFESSIONAL EXPERIENCE

Patent Analyst | **Kommit Techno-Legal LLP** . Feb 2026 - Present

- Conducts Freedom-to-Operate searches and prior art analyses on patent filing and enforcement projects.
- Drafts FER response for patent prosecution matters.
- Assists in patent consulting projects.
- Prepares Evidence of Use / Claim Charts

RESEARCH PROJECT

IIT Roorkee (June 2024 - May 2025)

- Designed and executed a research project spanning synthesis, characterisation, and performance evaluation of novel catalytic materials.
- Applied various analytical methods (PXRD, SEM, XPS, BET, UV-Vis DRS, Electrochemical and Photochemical analysis) to generate actionable insights from complex datasets.
- Presented findings through structured technical reports. The findings depict that one of the compounds synthesised, outperforms the benchmark compound in OER activity.

EDUCATION

Masters in Chemistry (MSc) | **IIT Roorkee**

Bachelors in Chemistry Honors (B.Sc (H)) | **Miranda House, Delhi University**

SKILLS

Technical

PXRD, SEM, XPS, BET, UV-Vis DRS, Electrochemical and Photochemical analysis, OriginPro, VESTA, ChemDraw, Python (basic), Fullprof

Intellectual Property

Espacenet, USPTO public search, InPASS, WIPO ePCT