

SHIKHAR GUPTA

Senior Patent Associate (Patent Search & Analytics)

PQE ~ 6.5 Years

Indian Patent Agent (IN/PA-5101)

B. Tech – Mechanical Engineering (with Hons.)

DOB - July 28, 1995

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CAREER OBJECTIVE

A dynamic and quality-oriented patent professional with excellent techno-legal knowledge and skills, and having a rich experience of over 6 years in the field of patent search and analytics. Seeking a challenging role where I can leverage my skills to contribute to the organizational objectives while further enhancing my knowledge and skill set.

PROFESSIONAL EXPERIENCE

- 1. Name of the Organization : LexOrbis**
Designation : Senior Patent Associate
Duration : February 2020 – Present (4 Years & 9 months)
Location : New Delhi, India

Core Responsibilities:

- Extensively conducting Freedom to Operate (FTO) searches, Patent Invalidation searches, Patent Landscape studies, Patent Infringement searches, Patentability searches, Knock-out searches, and preparing Claim charts.
- Demonstrated ability of end-to-end handling of search projects.
- Demonstrated ability of managing evidence collection from the infringement site and guiding the external investigator on efficiently capturing the evidence of the infringing products from the infringement site.
- Advising clients in new product launch by identification of key patents as potential threat and providing recommendation on patent design around.
- Conducting inventor interviews to understand and extract the details of their invention.
- Excellent knowledge of Indian, US and EP patent laws.
- Full proficiency in proprietary patent and design search databases - Derwent Innovation and Questel Orbit along with the free search tools like Google Patents, Espacenet, PatentScope, JPlatPat, KIPRIS, EUIPO, Google Scholar, WIPO Global Design Database, and TMDN.
- Preparing accurate and well documented visualizations from large data set of patents and deducing meaningful intelligence insights from them for making patent landscape analytics report capturing key market players, emerging trends and white spaces in a specific technology domain.
- Adept with Office Action / Patent Prosecution History Analysis.
- Proficient in Microsoft office tools like PowerPoint, Excel, and Word.
- Responsibility for efficient and timely delivery. Client communication management for full project cycle.
- Mentoring and guiding the team members and reviewing client deliverables of juniors/peers.
- Conducting training sessions for team members.
- Preparing responses to the Office Actions/FER (First Examination Report).

- 2. Name of the Organization : ExpertLancing Research Services LLP**
Designation : Patent Research Associate
Duration : February 2018 – January 2020 (2 Years)
Location : Gurgaon, India

Core Responsibilities:

- Conducting Patent Invalidation Search, Patentability Search, Patent Landscape Study, Freedom to Operate (FTO) Study, State of the Art Search, Market Research and Infringement Search.
- Working on patent databases such as Questel Orbit and other free databases such as Espacenet, USPTO, PatentScope, Google Patents, Google Scholar, Google Web, etc.
- Prosecution History or Office action analysis to derive the Novelty or Inventive Step of a patent.
- Threat patent analysis for new product launch.
- Analyzing large datasets of patents and deducing insights from the data for landscape analysis, and making data visualizations from patent data.

- Patent to Product mapping / Claim Charting.

Additional Responsibilities:

- Developing macros by coding in VBA for automating variety of tasks in Microsoft Excel.
- Performing quality checks, providing feedback and clarifying queries of the team members.
- Delivering knowledge sessions to team members.
- Worked on Patent Illustrations drafting using AutoCAD 2D software.
- Writing blogs / articles for company website.
- Making Infographic data visualization along with write-up for company's LinkedIn posts.

DOMAIN/TECHNOLOGIES WORKED ON

- Automobiles and Electric Vehicles
- Mechanical heavy-duty machines
- HVAC
- Cross domain (AI/ML, Telecom, & Image processing), etc.
- Elevators
- Construction formworks and scaffoldings
- Medical Devices
- Other Mechanical inventions

TECHNICAL SKILLS

FTO Search | Invalidation Search | Prior Art Search | Infringement Search | Claim Charting | Patent Analytics | Derwent Innovation | Questel Orbit | Prosecution History Analysis | Design Search | Patent Laws | Excel | Word | PowerPoint | Visualizations | Patent Prosecution | Office Action Response Preparation

EDUCATIONAL QUALIFICATIONS

Degree	Institute/University	Percentage/CGPA	Year
B. Tech (Mechanical Engineering)	Dr. APJ Abdul Kalam Technical University	78.04% (1 st Division with Honors)	2014-18
Intermediate	Lucknow Public School, Raebareli affiliated to CBSE	76.00%	2011-13
High School	Lucknow Public School, Raebareli affiliated to CBSE	9.6 CGPA	2009-11

TECHNICAL COURSES / CERTIFICATIONS

S.no	Certification/Course Name	Institute, Platform	Duration	Qualified Category
01	Analysis & Modeling of Welding	IIT-Madras, NPTEL	2 Months	Elite
02	Spur and Helical Gear Cutting	IIT-Kharagpur, NPTEL	1 Month	Elite
03	Product Design & Development	IIT-Roorkee, NPTEL	1 Month	Elite
04	Six Sigma	IIT-Kharagpur, NPTEL	3 Months	Elite

ACHIEVEMENTS

1. Winner of 'Employee of the Month' title for the month of March 2023.
2. Was selected for visiting the R&D center of an MNC company doing R&D in Mechanical Engineering.
3. 'NATIONAL TOPPER' in NPTEL course on 'Analysis and Modeling of Welding' from IIT-Madras.
4. Got 'EXCELLENT' grade in summer internship from Modern Coach Factory, Raebareli.

INTERSHIPS

- Undertook summer internship at Modern Coach Factory, Raebareli during June-July 2017.
- Undertook winter internship on 'Data Science and Analytics with Managerial Applications' under the guidance of Prof. Sameer Mathur from IIM Lucknow.
- Undertook summer internship at Research Design and Standard Organization (RDSO), Lucknow during June-July 2016.
- Undertook Training program on SolidWorks and AutoCAD 2D from CADD Centre Training Services, Lucknow during July 2015 and got certified as "Diploma in Product Design".

ACADEMIC PROJECTS

- Undertook B. Tech Final Year project on “Analysis of Radiant Cooling System of an Airport Terminal”.

PERSONALITY TRAITS

- Ability to work in fast paced environment with particular emphasis on quality.
- Ability to manage multiple parallel tasks.
- Excellent team player.
- Written and verbal proficiency in English.
- Self-motivated.

HOBBIES AND INTERESTS

Listening Music | Cooking | Socializing – Volunteer Work

EXTRA-CURRICULAR ACTIVITIES

I have been the member of the various organizing committees at college level and have organized following events at college Udbhav’17, The Inter Collegiate Techno-Cultural Fiesta; Memoir’s 2017, Annual Alumni Meet; Engineer’s Day 2016 event; Udbhav’16, The Inter Collegiate Techno-Cultural Fiesta; Sports Tournament 2015; Engineer’s Day 2015 event; and had been a volunteer and an active member of Mechanica, a society of Mechanical Engineering students of the college.