HARSHNA PANDIT HANGLOO

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Objective —

A highly diligent, motivated professional with an academic base in Chemical Engineering coupled with masters in sustainable Energy Technologies ecosystems. I have professional experience in patent operations and R&D management with the history of meeting company goals utilizing consistent and organized practices by adapting to new situations and challenges to best enhance the organizational brand; Looking for career progression in patenting industry with strong inclination to patent searching studies and market research.

Experience -

MaxVal IP Services Private Limited, Bengaluru

Patent Analyst

Responsible for conducting patentability searches, invalidity searches, patent watches, landscape patent analysis, market analysis based on key technologies and key players, design searches, FTO searches.

Tekip Knowledge Consulting, Bengaluru

Research Associate

Responsible for conducting patentability searches, invalidity searches, patent watches, landscape patent analysis, market analysis based on key technologies and key players.

IIPTA, New Delhi Sept 2021 – May 2022

Patent Intern

Learned conducting in-depth patent searching algorithms, searching strategies, patent taxonomy, patent act 1970, WIPO patent searching, EPO patent searching, claim mapping.

CPA Global, Noida, Uttar Pradesh

Patent Consultant

15 Aug 2019 – 15 Aug 2020

11 Sept 2023 - 15 Feb 2024

11 Sept 2022 - 08 Sept 2023

Responsible for conducting landscape searches as well as systematic keyword-based searches relating to patentability, novelty, and freedom-to-operate. Conducted qualitative analysis of patents and patent portfolios. Read and assessed patents for clarity and potential success in market or field. Conducted detailed ancillary research to support decisions on patent validity, seeking evidence and achieving full transparency. Conducted detailed market research on the specified patented products as per the assignees. In addition to this, perform reclassification of cpc with EPO.

| Education ———————————————————————————————————— | | | |
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| MTech (Energy Studies) Pune University, Maharashtra Grade – A, CGPA – 8.2 | 2017 – 2019 | | |
| B.E (Chemical Engineering) Sinhagad College of Engineering, Maharastra Percentage – 64.5% | 2012 2016 | | |
| 12th Standard VBPS Hr/Sec School, Jammu Percentage – 82.3% | 2012- | | |
| 10th Standard VBPS Hr/Sec School, Jammu Percentage – 83.4% | 2010 | | |

| Skills | |
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Technical Skills- Derwent, Orbit, Patbase, Patseer, PubChem, PubMed, Lens.org, Patentscope, Google patents, Google scholar, ProQuest, MS-Word, Searching, Analytics Patent product market investigation

- Excerption
- Indexing
- Searching
- Preliminary screening
- In-detail Analysis
- Secondary Analysis/QC
- Report Making

Achievements & Awards –

- Certified Software Tester with Grade "A" from Mind Scripts (ISO9001:2015)
- Got Second Position in subject IP (Information Practices) in JKBOSE Exam (2012)
- Got Seventh Position in Physics in JKBOSE Exam 2012

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Professional

- Patentability Search/Bendable knife, Wearable monitoring device (Medical domain)
 Patentability searches, Market Research, Patent Landscape
- Novelty Search/Algorithms(app) used to allocate hospital resources (IT domain)
 Patentability searches, Market Research, Patent Landscape, Summary writing identification
- Patent watch/3d construction building, Ball bearings with unique design (Mechanical & Civil domain)
 Claim reading, Relevancy check, Application identification
- Prior art Search/ ABS+SMA(Polymers)
 Patentability searches, Market Research, Patent Landscape, Relevancy check

Academic

- · Titanium dioxide manufacturing plus cost estimation
- 400TPD Waste of Energy Plant by using Sweden Technology.
- · Energy auditing and analyzing of electric bills