



# NATASHA NAWAZ

## PATENT ENGINEER

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## SUMMARY

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A qualified Patent Agent (IN/PA 5680) and dedicated, technically professional having strong background in Computer Science, possessing a comprehensive understanding of patent laws and regulations, coupled with excellent analytical and research skills. Proven ability to analyse prior art, evaluate patentability and draft precise applications. Effective communicator with strong written and verbal communication skills, able to convey complex technical and legal information clearly and concisely. Meticulous attention to detail, coupled with strong ethical standards and a commitment to confidentiality. Eager to leverage my experience of 2 years and expertise in Computer Science, AI related inventions to contribute as a Patent Agent or Patent Engineer or Patent Analyst in a dynamic and innovative environment. Qualified UGC NET in Computer Science and National fellowship holder as Women Scientist- C, IPR training done in Rajiv Gandhi School of Intellectual Property.

## EDUCATION

- 1.M.Sc. in Computer Science,2013,  
7.64 CGPA, Visva Bharati University
- 2.B.Sc. in Computer Science,2011,  
81.6 %,Visva Bharati University
- 3.Higher Secondary,2007, West Bengal  
Council of Higher Secondary Education,70%
- 4.Secondary,2005, West Bengal Board of  
Secondary Education,82.75%

## ACCOMPLISHMENTS

- 1.Qualified Patent Agent,2023,  
IN/PA 5680.
2. Qualified UGC NET in Computer Science  
and Applications.
- 3.DST Women Scientist C Fellowship  
(National) holder (All India topper).
4. University Scholarship holder in both  
B.Sc. and M.Sc.(Rank Holder).

## WORK EXPERIENCE

### TECHNICAL ASSISTANT TO CONTROLLER AT INDIAN PATENT OFFICE, KOLKATA QUALITY CONCIL OF INDIA MAY,2023-APRIL,2024

1. Provided technical and scientific assistance to the Controller of Patents and designs in decision making on patentability of the filed applications.
2. Assist the Controller in organising hearing and the matters placed before the Controller, take record of the arguments submitted by the applicant during hearing.
3. Preparing grant and refusal orders, checking various claims filed in technical specifications and cited documents, checking the applications before their disposal.
4. Patent search in the databases -USPTO, Espacenet, WIPO,IPINDIA,GOOGLE PATENTS.
5. Giving reply to court cases done on patent applications.
6. Handling patent applications in the field of Computer Science and IT , AI, Physics.

## LANGUAGES

Full proficiency:

English

Bengali

Elementary:

Hindi

## WORKSHOPS/WEBINARS

### ATTENDED

1. Workshop on Patent drafting, Rajiv Gandhi School of Intellectual Property Law, IIT Kharagpur, March 3, 2022.

2. Participated in Master's conference Intellectual Property organized by Rajiv Gandhi School of IP Law, IIT Kharagpur, March 26 - 27, 2022 and March 25-26, 2023.

3. Workshop on Patent drafting, Rajiv Gandhi School of Intellectual Property Law, IIT Kharagpur, April 17, 2022.

4. Workshop on Trademark and Geographical Indications Rajiv Gandhi School of Intellectual Property Law, IIT Kharagpur, August 6-7, 2022.

5. Workshop on Digital Copyright, Trade Secret and protection of plant variety Rajiv Gandhi School of Intellectual Property Law, IIT Kharagpur, August 20-21, 2022.

6. 8th International Conference on the topic: " Building Global IP Partnership", Confederation of Indian Industry (CII), November 18 - 19, 2022.

## WOMEN SCIENTIST C,TIFAC,DST SCHOLARSHIP(RAJIV GANDHI LAW SCHOOL OF INTELLECTUAL PROPERTY RIGHTS,IIT KHARAGPUR),DEC,2021-DEC,2022

1. Patent search in databases like Google Patents, IPINDIA, WIPO, Espacenet, USPTO, Orbit for invalidity/freedom to operate analysis, prior art search.

2. Patent landscape/portfolio.

3. PROJECT -Artificial Intelligence and Intellectual property, a comparative study in USA, European and Indian Jurisdiction and a case study of landscape in Face Recognition technology.

4. Patent drafting/claims writing, filing and prosecution procedure.

## SKILLS

1. Patent search in the databases -USPTO, Espacenet, WIPO,IPINDIA,GOOGLE PATENTS.

2. Patent drafting.

3. Programming languages- C,C++.

4. Technical and scientific expertise and understanding.

5. Legal knowledge of understanding of patent laws, rules and regulations.

6. Research skills to identify relevant prior art.

7. Written and verbal communication skills to convey technical and legal information.

8. Meticulous attention to detail for precise and accurate drafting.

9. Analytical skills to analyse prior art to determine patentability, evaluate and compare inventions of the existing patents.

10. Existing standards and confidentiality requirements to handle sensitive information.