

ANISHA AGARWAL

1, Vishwa Karma Vatika, Bodla, Agra
7579592954 | anishaag26@gmail.com

 www.linkedin.com/in/anisha-agarwal-047b30288

Objective

B.Tech Biotechnology graduate with a strong foundation in scientific research, technical writing, and intellectual property fundamentals. Passionate about applying biotechnology expertise in patent analysis, prior art search, and technology commercialization. Seeking an opportunity in IPR to contribute to innovation protection, research evaluation, and regulatory compliance.

Skills

- Basic understanding of patents and intellectual property rights
- Literature and patent search (Google Patents, PubMed)
- Biotechnology techniques: DNA isolation, PCR, gel electrophoresis
- Technical writing and research documentation
- Strong analytical and critical thinking
- Proficient in MS Office (Word, Excel, PowerPoint)

Education

- **Hindustan College of Science & Technology** 2021-2025
B.Tech(Biotechnology)
76%
- **Delhi Public School Agra (CBSE)** 2021
12th
95%
- **Delhi Public School Agra (CBSE)** 2019
10th
93%

Certifications

- Workshop on Intellectual Property Rights (Hindustan College of Science & Technology)
- National Level Research Writing Competition (Certified Participant)
- 21st Innovation Day (Hindustan College of Science & Technology)
- Decode DNA Workshop on Molecular Tools and Applications
- Data Science Webinar (Yhills Edutech Pvt Ltd)

Training

- Parle Biscuits Pvt. Ltd.
Trainee, Production Management and Quality Control | July–August 2024
-Assisted in optimizing production efficiency, reducing defects by 10%.
-Conducted routine quality checks on raw materials and final products, ensuring adherence to safety standards.
- Helix BioGenesis Pvt. Ltd.
Trainee, Food Biotechnology and Nano Biotechnology | February–March 2024
-Gained hands-on experience in microbial fermentation for food preservation and nutritional enhancement.
-Contributed to research on nanotechnology applications for improving food packaging and shelf life.

Projects

- **Extraction, Phytochemical Screening, and Development of a Novel Herbal Tea Bag Formulation for Diabetes Management Using Underutilized Medicinal Plants**
-Developed a novel herbal tea bag formulation using underutilized medicinal plants with antidiabetic properties.

-Evaluated the potential hypoglycemic, antioxidant, and therapeutic benefits of the tea for diabetes management.

Publications

- **REVOLUTIONIZING SKIN-HEALTH CARE: THE EXPLORE OF VEGAN BASED PRODUCTS**

Anisha Agarwal, Anushka Pathak, Krishika Gautam & Shivi Sharma. (2025). "Revolutionizing Skin-Health Care:The Explore of Vegan-Based Products." International Journal of Creative Research Thoughts (IJCRT), Volume13, Issue 1, ISSN: 2320-2882.