Nisha Sharma

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SUMMARY

Detail-oriented and highly motivated M.Sc. graduate in Biotechnology with a passion for Intellectual Property and a keen interest in patent analysis. Seeking an entry-level position in a reputable organization to expand and utilize my learning, skills and knowledge.

SKILLS:

- Attention to Detail
- Critical Thinking
- Problem-Solving Abilities
- Time Management
- Leadership
- Teamwork and Collaboration

- Adaptability
- Interpersonal Skills
- Strong Communication Skills
- Research Skills
- Ethical Judgment and Integrity

EDUCATION

Siksha 'O' Anusandhan University, Bhubaneswar, Odisha   2023

Integrated Master's degree (B.Sc. + M.Sc.) in Biotechnology

EXPERIENCE

DBT-Institute Of Life Sciences (DBT-ILS)   January 2023-July 2023
[PROJECT TRAINEE]

Topic- "Recombinant Protein Expression of Plasmodium Lipocalin gene and Determining its Sub-Cellular Localization in *Plasmodium berghei*."
- Worked on rodent malaria parasite, *Plasmodium berghei*, to overexpress Lipocalin protein, raise protein specific antibodies and to determine its sub-cellular localization in the parasite.

Siksha 'O' Anusandhan University   June 2022- August 2022
[SUMMER TRAINEE]

- Isolated multi-drug resistant bacteria *Acinetobacter baumannii* from River water and conducted Antibiotic Susceptibility Test against various antibiotics.

Siksha 'O' Anusandhan University   January 2021- March 2021
[PROJECT TRAINEE]

Topic- "Fungal Biodegradation of Biomedical Waste."
- Handled a variety of Biomedical Waste samples for isolation of fungi species and analysed biodegradation capacity of fungal isolates. Determined potential polypropylene degrading fungi and conducted molecular characterization of the potential fungal isolate.

OTHER COURSES

• "DL-001 Primer on Intellectual Property" by WIPO
• "Certificate course in Intellectual Property Management" by Udemy

OTHER RELEVANT INFORMATION

Languages: Hindi, English, Odia, Haryanvi
Computer Skills: Microsoft Softwares like Word, PowerPoint, Excel