



AKANKSHA PACHNANDA

Post Graduate in Chemistry

My Contact

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🌐 www.linkedin.com/in/akanksha-pachnanda

Skills

- Organic Synthesis
- UV/VIS Spectroscopy
- Computational Chemistry, Drug Design
- Thin layer-liquid Chromatography
- Analytical Skills
- Laboratory Skills (GLP)
- Green Chemistry
- Developmental Biology (subject)
- Bioethics And IPR (BSc subject)

Education Background

Jamia Hamdard University
Masters in Chemistry (2020-2022)

Jamia Hamdard University
Bsc in Chemistry (2017- 2020)

Ryan International School
CBSE (Completed in 2017)

Shruti Sinha Of performing arts
4-year degree program (2015-2020)

Achievements

AIIESEC-LOR
Udaypur group-LOR

Career Objective

To obtain a challenging and dynamic role in a field related to my qualifications, utilizing my knowledge and skills to contribute to the success and growth of the organization.

PROFESSIONAL EXPERIENCE

Project work - Msc Chemistry

Thesis: Synthesis, Thermal, & Photoluminescence Study Of Trivalent Terbium Complex With Acetylacetonone and Pyrazole.

- The objective was synthesizing eight coordinated Tris(acetylacetonato) Terbium(iii) complex with Pyrazole.
- To find out the thermal stability of the complex using TGA and DTA curves.
- To study the photoluminescence properties of the complex

Udaypur Group (October 2022- January 2023)

- Handle various projects given by clients
- Writing articles and blogs.
- Develop content for various websites, e-mails & social media
- Writing & Publishing the website content

Society Mutter (October 2022- November 2022)

- Write well-researched blogs & articles with no plagiarism
- Everyday word count of 3000 words

Green Bhumi (October 2022- January 2023)

- Write articles and blogs
- Write captions for social media posts.

AIIESEC (September 2019-2020)

- Key responsibilities:
- Interviewed, Selected & Held Group Discussions as part of the Recruiting Team.
- Worked as a volunteer & showcased what I bring to the team at "World's Largest Lesson", where I visited classes to teach students about sustainable goals.

CERTIFICATIONS & CONFERENCES

- **WIPO- DL001E Primer on Intellectual Property**
- 9th International Conference - "Food Processing, Nutrition & Fortification with emphasis on Vit D."
- Workshop cum seminar on advances in Chromatographic Techniques & RWE & HEOR Webinar, Indian Pharmacology Society
- Application on new age technologies and life sciences, FABA Academy