

# GAMPA SINDHU

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Detail-oriented scientific curator with expertise in microbiology and biochemistry. Experienced in data curation, analysis, and interpretation, with a focus on oncology research. Skilled in cataloging scientific data, summarizing research articles, and ensuring data integrity. Proficient in using software tools and databases for research and analysis.

## PROFESSIONAL EXPERIENCE

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### **Excelra Knowledge Solutions Pvt Ltd, Uppal, Hyderabad** **Scientific Curator (Freelance), Oct 2022–Present**

- Working on product of Global Online Biomarker Database (GOBIOM)
- Conducted thorough research and extracted precise data from scientific literature.
- Specialized in oncology, focusing on biomarkers, genomics, AE's, and treatment trends.
- Cataloged and curated scientific data with meticulous attention to detail.
- Summarized research articles to distill crucial insights into easily understandable formats.
- Analyzed data to identify meaningful trends and ensure data integrity.
- Effectively communicated complex scientific concepts in a clear and concise manner.

### **Neuland Laboratories, Bonthapally, Hyderabad** **Quality Control Intern, April 2022–July 2022**

- Demonstrated proficiency in aseptic techniques, microbial isolation, and identification methods.
- Conducted microbial testing and maintained accurate documentation of test results.
- Adhered to quality control procedures and ensured compliance with SOPs and cGMP guidelines.
- Prioritized laboratory safety protocols and maintained laboratory hygiene standards.

## EDUCATION

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- Osmania University, Hyderabad,2019-2021  
**Master of Science in Microbiology** (Aggregate: 7.45)
- St.Francis College for Women, Hyderabad, 2016-2019  
**Bachelor of Science in Microbiology Biochemistry Chemistry** (Aggregate: 8.12)

Academic Project:Conducted 2D QSAR studies on metal complexes reported as anticancer agents.

## SKILLS

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- Clinical Trials: Data management, Good Clinical Practice(GCP), ICH-guidelines, eCRF development.
- Data Analysis: Statistics, MLR for 2D QSAR, Biopython.
- Software: MS-Excel, MS-Office, MS-PowerPoint, REDCap.

## CERTIFICATIONS

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- Good Clinical Practice course from NIDA Clinical Trials Network
- Drug Development Product Management Specialization and Data Management for Clinical Research from Coursera.
- Biopython course from Spoken tutorial project, IIT Bombay.