



POTHURAJU KISHORE

2018

PROFILE SUMMARY

Motivated and detail-oriented Life Sciences graduate with a recently completed Master' s degree in Biotechnology (results awaited). Strong academic foundation in molecular biology, microbiology, and genetic engineering, coupled with hands-on research experience during post-graduate studies. Passionate about advancing scientific innovation and contributing to healthcare and biopharmaceutical research. Eager to begin a dynamic career in the biotechnology or healthcare sector where I can apply mny academic knowledge, laboratory skills, and commitment to continuous learning. Looking for entry-level opportunities in research, diagnostics, or quality control to build a strong foundation for a long-term career in life sciences.

PERSONAL INFORMATION

- Email**
p.kishore2016@gmail.com
- Mobile**
(+91) 6303274670
- Total work experience**
3 Years 6 Months

KEY SKILLS

- Lab
- Healthcare Marketing
- Health
- Diagnostics
- Biotechnology
- Healthcare
- Life Sciences
- Pharmaceutical
- Medical Equipment
- Pharma Marketing
- Pharma Selling
- Pharmaceutical Sales
- Hospital Administration
- Medico Marketing
- Medical Services
- Medical
- Sales

OTHER PERSONAL DETAILS

EDUCATION

- 2025** MS/M.Sc(Science)
Central university of Jammu, Jammu
- 2023** B.Sc
Kakatiya University
- 2015** XIIth
English
- 2013** Xth
English

WORK EXPERIENCE

- May 2015 - Nov 2018** **2018**
Asha Paediatric Hospital, Sathupalli.
Professional Experience (2015 – 2018)
Position: Medical Public Relations Officer & Assistant Hospital Administrator
Organization: Asha Paediatric Hospitals.
Location: Sathupalli, Khammam, Telangana (507302), India.
Job Description:
Worked in a dual role starting as a Medical PRO, later promoted to Assistant Manager – Hospital Administration,

City Hyderabad
Country INDIA

LANGUAGES

- English
- Telugu
- Hindi

where I gained hands-on experience in hospital operations, patient services, and communication management. My role bridged patient care, hospital administration, and external communications, contributing to operational efficiency and patient satisfaction.

Key Responsibilities:

Medical PRO Duties:

Acted as a liaison between patients, families, and hospital departments to ensure smooth communication and care coordination.

Handled public relations and responded to media queries during health camps, awareness events, or emergency cases.

Promoted the hospital's image through newsletters, print media, and local outreach programs.

Administrative Support:

Assisted in managing front-office operations, including patient admissions, discharge procedures, and medical billing.

Supervised documentation, patient records, and ensured compliance with hospital policies.

Coordinated between departments to streamline workflow and resolve patient service issues.

Digital Marketing & Media:

Supported the hospital's digital presence by coordinating online campaigns, social media updates, and content marketing strategies.

Maintained communication with local press and healthcare partners to promote hospital activities and awareness programs.

Helped manage website content and digital advertising for hospital services.

Key Achievements:

Successfully organized several health awareness campaigns and public medical camps.

Contributed to increasing hospital visibility through targeted local media coverage and social media campaigns.

Played a crucial role in improving patient admission-discharge turnaround time through system optimization.

Projects

8 Months



In silico analysis of selective metabolites from

Trichoderma species.

Dissertation Project

Title: In silico analysis of selective metabolites from Trichoderma species involved against glucanase activity from Fusarium species

Institute: Central University of Jammu

Duration: November 2024 - June 2025

Tools Used: PubChem, SwissADME, AutoDock, PyMOL, BLAST, UniProt, and other bioinformatics tools

Project Description:

Focused on exploring the potential of Trichoderma species as a biocontrol agent against Fusarium species, which are known to cause devastating fungal infections in crops through the action of glucanase enzymes.

Objectives:

1. To retrieve selective bioactive metabolites produced by Trichoderma spp.
2. To perform molecular docking of these compounds with target glucanase enzymes of Fusarium spp.

Skills & Techniques Gained:

1. Molecular docking and bioinformatics analysis.
2. Structural visualization using PyMOL.
3. Understanding of plant-pathogen interactions.
4. Knowledge of computational drug discovery workflows.