

# DR.DISHON BESLEYAL S PHARM D

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## SUMMARY

Highly motivated PharmD graduate with hands-on clinical training in multidisciplinary hospital settings. Experienced in medication review, therapeutic drug monitoring, ADR reporting, drug interaction assessment, and patient counseling. Strong knowledge of high-risk medications and evidence-based pharmacotherapy. Strong interest in oncology pharmacy, chemotherapy protocols, supportive care management. Skilled in medication therapy management, adverse drug reaction monitoring, drug-drug interaction assessment, and patient counseling for chemotherapy. Committed to enhancing cancer patient safety and therapeutic outcomes through precision-based pharmacotherapy. Passionate about optimizing patient outcomes through rational drug use and collaborative clinical practice.

## EXPERIENCE

### PharmD Intern KG MULTISPECIALITY HOSPITAL

NOV 2024- NOV 2025, Coimbatore

- Contributed to ANTIMICROBIAL STEWARDSHIP PROGRAMME.
- Collaborated with physicians & healthcare teams across wards and ICU's (CPR, ECG interpretations).
- Conducted Individual Case Safety Report (ICSR) preparation and contributed to ADR submissions.
- Conducted drug utilization reviews and medication reconciliation.
- Delivered scientific drug information to health care providers and patients.
- Engaged in error prevention initiatives to improve patient safety.
- Engaged in case discussions, journal clubs, and clinical audits, improving reporting accuracy.
- Learned basic cardiac life support (CPR, ECG interpretation, Emergency cardiac support).
- Supported public health awareness through effective communication and counselling.
- Developed interpersonal and consultative skills essential for medical affairs.
- Supported the implementation of medication therapy management protocols, increasing adherence to hospital guidelines and contributing to improved therapeutic outcomes.

## PROJECT

### Comparative study on effectiveness of DPP-4 Inhibitors and SGLT-2 Inhibitors among patients with type-2 diabetes mellitus (KG MULTISPECIALITY HOSPITAL-January 2024-October 2024)

• Conducted a research project to evaluate and compare the clinical effectiveness of DPP-4 inhibitors and SGLT-2 inhibitors in controlling blood glucose levels, body weight, and blood pressure among Type-2 Diabetes Mellitus patients. Analyzed patient data for HbA1c reduction, adverse effects, and overall safety profile, contributing to evidence-based recommendations for individualized diabetes management. • Assessed clinical outcomes of DPP-4 inhibitors versus SGLT-2 inhibitors by aggregating patient data on glycemic control, body weight, and blood pressure, generating insights that shaped clinical guidance for personalized diabetes treatment.

### Genomics-guided clopidogrel therapy for In-stent restenosis: Redefining precision medicine in interventional cardiology - A review article writing competition

BTS-PHARM • July 2025 - September 2025

### DNA damage response and cancer treatment

Swalife review article writing competition • April 2025-May 2025

## EDUCATION

### Doctor of Pharmacy (PharmD)

RVS COLLEGE OF PHARMACEUTICAL SCIENCES, THE TAMIL NADU DR.MGR MEDICAL UNIVERSITY Tamilnadu, INDIA

• 2019-2025 (76%)

clinical pharmacist internship

KG HOSPITAL COIMBATORE

• 2024-2025

## COURSEWORK

### Clinical pharmacist's TPN workshop

SRI Ramachandra college of pharmacy

• TPN dosage calculation

### CME on Therapeutic drug monitoring

Believers church hospital

• Precision medicine

## **Overview of HEOR and its role in healthcare decision making**

CLIMED.EDU • 2025

## **Theranostics: The future of personalized cancer treatment**

CLIMED.EDU•2025

- Handling Radiopharmaceuticals used in cancer

## **Pharmacometrics**

JSS college of pharmaceutical sciences•2025

Bioequivalence study, pharmacokinetics

## **GCP & GPP**

(National institute on drug abuse)•2025

## **Therapeutic drug monitoring course**

Amrita college of pharmacy •2025

- clinical research

## **AI tools expert**

BE 10X•2025

- Apply AI on the clinical pharmacy

## **Oncology pharmacovigilance**

CLIMED.EDU•2025

## **SPSS for Pharmaceutical Sciences**

RVS college of pharmacy•2023

- Statistics

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## **AWARDS & HONORS**

### **3rd prize in Quiz competition •2022**

National level pharmacovigilance week inter college competition

- (Pharmacovigilance week).

### **Swalife**

- Participated in swalife review article writing competition.

### **BTS-PHARMA •2025**

- Participated in review article competition and secured in top 100

### **Erode college of pharmacy**

- Participated in review article competition

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## **PUBLICATIONS**

### **DNA damage response and cancer treatment**

- Biopress Journal of Computational Life Sciences

Jun2025

### **Genomics-guided clopidogrel therapy for In-stent restenosis: Redefining precision medicine in interventional cardiology**

- BTS International Advanced Pharmaceutical Sciences Journal.

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## **SKILLS**

Basics on TDM and Precision medicine | Pharmacokinetics and pharmacodynamics analysis | Clinical research and quality improvement | Medication chart review and management | ADR Monitoring | Drug interaction analysis | Dose calculations | Monitoring ECG | CPR | Patient counselling | Interdisciplinary team collaboration | Strong communication skill | Leadership in clinical pharmacy practice | Microsoft Excel and power point | Pharmacovigilance and drug safety | Data handling and presentations using AI | Teaching and conducting seminars

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## **LANGUAGES**

- ENGLISH (Fluent in speaking, writing, reading)
- TAMIL (Fluent in speaking, writing, reading)
- HINDI (Fluent in writing, reading, understanding)
- MALAYALAM (Understandable)

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**I hereby declare that the information mentioned above is true to the best of my knowledge.**