

# VAISHALI PADMASHRI T

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## Objective

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A highly motivated M.Pharm candidate specializing in Pharmaceutical Analysis, with hands-on experience in analytical techniques such as HPLC, UV-Visible spectrophotometry, and FTIR. Seeking a challenging position in the pharmaceutical industry where I can apply my technical expertise and analytical acumen in Quality Assurance or Quality Control, contributing to the development and maintenance of high-quality, regulatory-compliant pharmaceutical products.

## Education

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- **PSG COLLEGE OF PHARMACY** 2023-2025  
M. PHARMACY(Pursuing)  
8.81
- **JSS COLLEGE OF PHARMACY** 2019 - 2023  
B. PHARMACY  
8.01

## Skills

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- Easy understanding and adaptability, instrumental handling, communication skills
- Technical skills in UV Handling, HPLC, HPTLC, IR SPECTROSCOPY
- Using Ms power point, Ms Excel, Ms word

## Projects

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- **Development of Mupirocin-Loaded Liposomal Hydrogel**  
This study involves the development of a mupirocin-loaded liposomal hydrogel for enhanced topical delivery. Liposomes were used to improve drug stability and penetration, while the hydrogel base provided ease of application and sustained release. The formulation was evaluated for physicochemical properties, drug release, and antibacterial activity, aiming to offer an effective alternative for treating skin infections
- **Stability Indicating RP-HPLC and HPTLC Method Development and Validation of Metoprolol succinate and Telmisartan in Bulk and Pharmaceutical Dosage Form**  
This study involves the development and validation of stability-indicating RP-HPLC and HPTLC methods for simultaneous estimation of Metoprolol Succinate and Telmisartan in bulk and dosage forms. The methods were validated as per ICH guidelines and are suitable for routine analysis and stability studies.

## Activities

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- Attended ICAAPS conference on automation IP and advancement in pharmaceutical science 2024 in PSG College of Pharmacy
- Attended and presented poster presentation on topic Development of Mupirocin-Loaded Liposomal Hydrogel in Lovely pharmaceutical science(ICP-24), Punjab.
- Attended One day Indo-US International Conference on "Global Trends & Challenges in Drug Design, Nanotechnology & Pharmaceutical Sciences" jointly organized by APP and KSP, KPGU, Vadodara