LOKESH KUMAR BOOPATHI

DOCTOR OF PHARMACY

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SUMMARY

As a Doctor of Pharmacy, I am eager to leverage my academic knowledge and passion for healthcare in a professional setting. During my course period, I have gained various additional experiences through online courses and projects, where I developed skills in medication management, regulatory aspects, manuscript editing, framing an article, conceptualization, visualization. I am passionate about improving Journal outcomes and committed to delivering high- quality contents.

EDUCATION

- KMCH college of pharmacy, Coimbatore
- SGPA – 7.9

Higher secondary

- SRV Excel, Rasipuram, Namakkal, Tamilnadu
- Percentage - 85%

SKILLS

A. Project

- **Duration:** 6months
- **Title:** Cross-over comparative study of Vonoprazan and PPI in Dyspepsia.
- **About:** This research explores the efficacy, safety, and tolerability of Vonoprazan, a potassium-competitive acid blocker (P-CAB), versus PPI for dyspepsia. Dyspepsia involves chronic symptoms like post-meal discomfort and abdominal pain, often linked to GERD or ulcers. The study aims to demonstrate Vonoprazan's clinical and economic advantages, potentially positioning it as a superior alternative to PPIs.

B. Publication

- A review article entitled "Artificial Intelligence and Machine Learning: Enhancing the future of Regulatory Affairs" which is published in International Journal of Drug Regulatory Affairs.
- A review article entitled "Leveraging Artificial Intelligence and Machine Learning in pharmaceutical care: A systematic review" which is published in International Journal of Pharmaceutical Sciences.
- A review article entitled " Mapping the Genetic Landscape of Colon Cancer: Innovation in Screening and Therapy" which is published in International Journal of Pharmacy and Pharmaceutical Research.

C. Works

- Managing editor in the Gulf Index Journal and International Journal of Emerging Trends in Pharmacy and Medicine.
- Expert member in Intuitivo Gateway Ricerca Fatti Pvt. Ltd publication.
- Invited reviewer in IGI Global Scientific Publishing, IP Innovative publication and IJEGISET.

D. Certification.

- Completion certification of National Drug Code form US FDA.
- Certification course in Quality Management System for medical devices.
- Workshop completion certificate in AI and ChatGPT course.

ADDITIONAL INFORMATION

- **Area of interest:** Regulatory affairs, Clinical research, pharmacy practice, QA & QC
- **Languages:** English, Tamil, Telugu
- **Soft skills:** Teamwork, Copywriting , Review formatting, Communication, Presentation skills, Excel knowledge.