

PUTRI RENGGANIS

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SUMMARY

A highly driven Pharmacist and Apothecary student specializing in Production and Quality Control with a strong foundation in CPOB & GLP standards. Demonstrates proven capabilities in managing raw material and packaging material specifications, laboratory testing workflows, and document auditing from the QC experiences. Combines technical expertise in physicochemical analysis (HPLC, UV-Vis, and IPC parameters) with strong leadership and communication skills honed from managing large teams as a laboratory assistant. A disciplined professional equipped with high learning agility, fully prepared to supervise QC scheduling, raw material testing plans, and laboratory inventory control to drive efficiency in pharmaceutical operations.

EDUCATION

Institut Teknologi Bandung

Bandung, Indonesia

Apothecary Student (current GPA 3.97/4.00)

Aug 2025 - present

- **Major:** Production and Quality Control
- **Coursework:** Pharmaceutical Manufacturing Technology, Practical Industrial & Clinical Pharmacy, Quality Control & Assurance, Regulatory Affairs, QMS, CPOB, CDOB, Interprofessional Education

Bachelor of Pharmacy (GPA 3.75/4.00)

Aug 2021 - Jul 2025

- **Major:** Pharmaceutical Science and Technology
- **Coursework:** Pharmaceutical Technology, Liquid-Semisolid-Solid Dosage Formulation, Pharmacochemistry, Biochemistry, Biotechnology, Pharmacognosy, Phytochemistry
- **Thesis Title:** Screening and Evaluation of Ticagrelor Multicomponent Crystals Using Dihydroxybenzoic Acids as Coformers via Solvent Evaporation Method
- **Activities:** Ganesha Karya Awardee, Laboratory Assistant, ITB Social Projects, HMF 'Ars Praeparandi' ITB, Gamais ITB

WORK EXPERIENCES

PT Imedco Djaja

Tangerang

Quality Control–Raw Material Intern

Mar - Apr 2026

- Assisted the reduced-testing project for incoming materials by auditing and reviewing 400+ raw material analysis reports and supplier CoA, balancing regulatory requirements with process optimization in quality operations before routine commercial production.
- Prepared and drafted study protocols for stability testing of reference and working standards, ensuring continuous reliability of analytical methods and alignment with GLP guidelines.
- Applied a deep understanding of GMP (CPOB) and GLP regulations to maintain drug product quality throughout the end-to-end quality control process before market release.

PT Kimia Farma Trading & Distribution (KFTD)

Tasikmalaya

Logistics Pharmacist Intern

Feb 2026

- Managed daily procurement and order preparation for 40+ supplier invoices, 5R aspects audit compliance, maintaining zero-loss inventory efficiency and seamless cold chain management.
- Participated in the implementation of CDOB regulations to ensure compliance, gaining exposure to end-to-end supply chain processes, inventory control, and the warehouse management system.
- Executed the annual performance qualification (PQ) of storage chillers to safeguard the stability of temperature-sensitive products under CDOB guidelines.

Balai Besar Pengawas Obat dan Makanan di Jakarta**Jakarta Timur***Drug & NAPZA Testing Laboratory Intern**Nov 2025*

- Evaluated the safety, efficacy, and quality of 30+ antimicrobial products through rigorous physicochemical testing (dissolution, assay, content uniformity, etc) using HPLC and UV-Vis Spectrophotometry, achieving 100% compliance with pharmacopeias and regulatory standards.
- Conducted highly reliable and accurate laboratory identification and assay testing via HPLC to detect counterfeit medications from BPOM seizures.
- Performed analytical method verification and stability testing of antibiotics as part of the preparation of inter-laboratory proficiency testing across Balai POM networks, ensuring highly reliable, reproducible, and legally defensible data under GLP regulations.

PT Kalbe Farma, Tbk**Cikarang, Bekasi***Quality Control–Document Control Intern**Aug - Sep 2024*

- Created the 30+ drafts of analytical methods and product specifications of Raw Materials, Packaging Materials, and Finished Goods aligned with R&D pilot analysis reports to ensure smooth technical transfer to commercial manufacturing, and ensured strict alignment with current compendial.
- Conducted comprehensive gap analyses comparing raw material specifications against current pharmacopeias (e.g., FI VI, USP NF), while processing documentation-related Change Control (CC) requests to ensure strict quality system compliance.

Institut Teknologi Bandung**Bandung***Pharmaceutical Technology of Solid Dosage Form Laboratory Assistant**Feb - Jul 2025*

- Mentored 40 students through solid dosage form technology modules (wet & dry granulation, direct compression, suppositories) to explain formulation optimization and process parameters.
- Demonstrated tablet machinery & instrumental analysis for In-Process Control (IPC) and finished product evaluations, including dissolution, hardness, friability, and disintegration testing.
- Evaluated students' technical performance and engagement during laboratory practicums.

Pharmaceutical Technology of Liquid-Semisolid Dosage Form Laboratory Assistant *Sep - Dec 2024*

- Assisted and guided 36 students through 6 modules on the preformulation, production, and evaluation of pharmaceutical liquid & semisolid dosage forms.
- Managed laboratory workflows, fostered effective teamwork among practicum groups, and guided students in analyzing technical data results to develop problem-solving capabilities in formulation.

ORGANIZATION EXPERIENCES**Himpunan Mahasiswa Farmasi (HMF) 'Ars Praeparandi' ITB***Head of Information Technology Department, BSO Pharmanova ITB**May 2023 - May 2024*

- Developed and optimized the Pharmanova ITB website (pharmanovaitb.com), enhancing the efficiency of participant registration and information access.
- Managed technical infrastructure and functionalities across various digital platforms (Zoom, Wix, e-ujian) to support cross-departmental operations.

Other activities: Community Service & Development Department, Vice Head of the Logistics Department of Panitia Wispril 2022, Appreciation and Personnel Management Department, etc.

ACHIEVEMENT*Pembangunan Jaya Scholarship Awardee in 2023–2025**1st Runner Up of Sustainable Product Innovation Competition AVOrestation 2024**2nd Runner Up of National Scientific Paper Competition "Nutricomp 2024" by Universitas Airlangga***SKILLS****Hard Skills:** CPOB, CDOB, QMS, QC, IPC & Product Evaluation, HPLC, UV-Vis, Google Workspace**Soft Skills:** Analytical Thinking, Problem Solving, Project Management, Detail-oriented, Teamwork**Language:** Bahasa Indonesia, English & Korean (beginner level)