

Apt. Anggraini Ihza Rizkita, S.Farm

Registered Pharmacist (Apoteker)

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PROFESSIONAL SUMMARY

Pharmacist with a strong interest in the pharmaceutical industry, experienced in preparing and reviewing regulatory documentation in accordance with **BPOM Regulations No. 24/2017 and No. 11/2022** and **ASEAN Common Technical Dossier (ACTD)** requirements; conducting dossier gap analyses; preparing stability study documentation following **ICH Q1A(R2)** guidelines; and developing batch records, protocols, and validation documentation to support product transfer and product variations in compliance with **CPOB/CPOTB** standards. have an analytical, detail-oriented, and accustomed to cross-functional work between R&D and Dossier.

PROFESSIONAL EXPERIENCE

Intern — Pharmaceutical Process & Formulation Scientist, R&D | PT Exeltis Indonesia, Semarang

February – March 2026

- Assisted in laboratory-scale and pilot-scale formulation trials for **Ambroxol syrup, Bromhexin and Guafenesin syrup** in third step of lab scale, trial filling **sucralfate** in pilot scale. Analyzed and summarized trial results to support data-driven decision-making and product optimization.
- Compiled, verified, and analyzed formulation, process validation, and quality control data (e.g., **capsule weight variation in 2 batch trial pilot scale, disintegration time, and packaging records**) to support product development and validation activities. Prepared formulation documents required for product registration submissions.
- Prepared and reviewed production, packaging, validation, and regulatory documentation, including Master Packaging Instructions, comparative packaging documents, SOPs (**sieve shaker, bulk density tester, and OHAUS analytical balance**), and regulatory documentation to ensure GMP and regulatory compliance, such as:
 - Compile data omeprazole pellet from Al-Wajer, Oman dan Smilay, India Scan Box Nufadol, standar guide etiket Nufadol based on artwork internal for new registration.
 - Prepared and compile the Dokumen Produksi Induk (DPI) for Nuvesa.
 - Transferred packaging information for Nufaflu and Kidikol Syrup into Word documents.
 - Reviewed the Master Production Document for Cetzin Syrup.

Intern — Dossier & Regulatory Affairs, R&D | PT Phapros Tbk, Semarang

January – February 2025

- Supported regulatory documentation management, ensuring accuracy, completeness, and alignment with current regulatory guidelines BPOM Regulation No. 24 of 2017, BPOM Regulation No. 11 of 2022, and the ASEAN Common Technical Dossier (ACTD) standard including gap analysis of existing dossiers..
 - Prepared comparative documentation for raw materials (**Maltodextrin and Sodium CMC**) and **primary/secondary packaging** components to support **variation registration**.
 - Compiled and organized regulatory documentation for **variation registration**, including supplier changes for raw materials and packaging materials.
 - Developed comparative analysis matrices for primary packaging quality data, including **epinephrine ampoules**, to facilitate regulatory review.
 - Prepared **217 stability study forms** for Phapros products to support stability testing and regulatory compliance.
 - Contributed to the successful approval of **variation registrations** for products undergoing changes in **raw material and packaging suppliers**.

Laboratory Teaching Assistant (Molecular Biology, Analytical Chemistry, Immunology, Biopharmaceutics, Pharmaceutical Sciences) | Faculty of Pharmacy, Universitas Gadjah Mada, Yogyakarta

January 2023 – June 2025

- Assisted analytical chemistry practicums (acid-base titration, nitrimetry, argentometry, complexometry, iodo-iodimetry) and biopharmaceutics practicums (intrinsic dissolution, Wood's apparatus/Winsaam, in vitro/in situ drug absorption) for **approximately 30 students per laboratory session**.
- Assisted molecular biology practicums (DNA isolation & quantification, PCR, electrophoresis, bioinformatics) and immunology practicums (ELISA, Western Blot) for **approximately 30 students per laboratory session**.
- Reviewed and corrected students' laboratory reports to ensure scientific accuracy**, data integrity, and compliance with laboratory reporting standards.

EDUCATION

Universitas Gadjah Mada, Yogyakarta — Professional Pharmacist Program (Apt.)

GPA 3.83/4.00, Cum Laude | August 2025 – present

- Gained experience in various pharmaceutical fields to enrich my pharmaceutical knowledges and skills through professional training in pharmaceutical industry, pharmaceutical distribution (PBF), hospitals, community pharmacies, and primary healthcare centers, while enhancing adaptability, resilience, and professional competence.

Universitas Gadjah Mada, Yogyakarta — Bachelor of Pharmacy (S.Farm.)

GPA 3.60/4.00, Cum Laude | July 2021 – August 2025

- Graduated Cum Laude with strong grounding in Pharmaceutical Chemistry, Pharmaceutical Technology, and Clinical Pharmacology, with Thesis : “Purification of Paracetamol from *p*-Aminophenol by Recrystallization Through Enhanced *p*-Aminophenol Solubility Using Citric Acid, Glucuronic Acid, and Lactic Acid.”
- Experienced in multidisciplinary research in vaccinology, radiopharmacy, bioinformatics, and nanoparticle formulation, including scientific data analysis and scientific publication writing. Served as a scientific writing mentor and was repeatedly invited as a judge and speaker for scientific writing workshops and competitions.
- Recipient of more than 15 awards in provincial, national, and international competitions (2023–2025), reflecting competence in research, scientific writing, and business innovation.

ORGANIZATIONAL SKILLS

FKKI (Forum Komunikasi Kesehatan Islam) – Indonesia

Sep 2025 - Present

Vice Head of Editorial Division

- Managed weekly content scheduling with **30 participants**, reviewed educational materials for quality and accuracy, and compiled monthly team reports.

Gama Cendekia - Yogyakarta, Indonesia

Sep 2021 - 2024

Head of Research Department

- Initiated and led a zero-budget organizational program that increased participant engagement within Gama Cendekia.
- Coordinated internal scientific writing training programs with **25 participants** and led the planning, execution, and evaluation of organizational work programs, ensuring effective cross-functional collaboration and successful implementation.

Radifa - Yogyakarta, Indonesia

Jan 2023 - Apr 2023

Head of Event Division

Radifa provides various preparations for Muslim families in pharmacies during fasting.

- Successfully coordinated the preparation and execution of **20 organizational programs within a one-month timeline** for the Ramadan campaign, demonstrating strong project management, leadership, and time management skills.

PKM Corner - Yogyakarta, Indonesia

Jan 2021 - 2024

Head of the Secretary and Treasurer

- Led and managed every activity, such as preparing pharmaceutical students for the good presentation in PKP2P.
- Arrange the honorarium as a PKM activity budget.

SELECTED PUBLICATIONS & RESEARCH PROJECTS

- Nafiah, Z., Atha, A., Rizkita, A. I., Ujiantari, N. S. O., & Hermawan, A. (2025). Recent update on the development of a multi-epitope vaccine for treating breast cancer. In Vacunas. Ediciones Doyma, S.L. <https://doi.org/10.1016/j.vacun.2025.500390>
- Rizkita, A. I., Effendi, A. M., Fitri, D. A., Nursani, R., Luthfiyyah, A. T., Arifka, V. I., & Murwanti, R. (2025). Exploring the Anti-cancer Effect of Ethanol Extract of Jamaican Cherry (*Muntingia calabura* L.) Leaves on CT26 Colorectal Cancer Cells through WNT Signaling. *Majalah Obat Tradisional*, 30(1), 53. <https://doi.org/10.22146/mot.94297>
- Rizkita, A., Pratama, I. C., & Wicaksono, R. A. (2025). Enhancing correction accuracy in Bremsstrahlung dosimetry for 90Y-Ibritumomab Tiuxetan therapy using machine learning-based algorithms [Poster presentation]. Proceedings of the British Nuclear Medicine Society (BNMS) Annual Meeting 2025.
- Purwanta, Rizkita, A. I., Grananda, A. R., & Auliarachim, H. N. (2025). Pengolahan Simplisia TOGA sebagai Upaya Peningkatan Perekonomian Dukuh Klaten Desa Puntukdoro. *Jurnal Pengabdian, Riset, Kreativitas, Inovasi, Dan Teknologi Tepat Guna*, 3(1), 229–240. <https://doi.org/10.22146/parikesit.v3i1.16789>
- Purwanta, Rizkita, A. I., Dewantoro, H. K. (2025). Optimalisasi Permainan Tradisional sebagai Alternatif Aktivitas Fisik untuk Mengurangi Ketergantungan pada Gawai di Kalangan Anak-anak. *Jurnal Pengabdian, Riset, Kreativitas, Inovasi, Dan Teknologi Tepat Guna*, 3(2), 241–249. DOI: <http://doi.org/10.22146/parikesit.v3i2.16771>

SELECTED AWARDS

- 1st Runner-Up — Hackathon Competition, ISPE Student Chapter DIY-Jateng 2025
 - Designed strategic solutions to optimize vaccine manufacturing processes, improving production efficiency to support national and export sales targets within limited production capacity and timelines.
- Top 5 — Rx Tournament, International Pharmaceutical Students' Federation (IPSF) 2025
 - Designed an innovative semi-solid pharmaceutical formulation with a focus on patient needs and manufacturing efficiency.
- 1st Winner — IPSF APRO Literature Review Competition (Microneedle / Cancer Therapy) 2024
 - Designed an innovative radiopharmaceutical for breast cancer patients, prioritizing patient comfort and therapeutic innovation.

RELEVANT SKILLS

- Regulatory & Dossier: BPOM Regulation No. 24/2017, BPOM Regulation No. 11/2022, ACTD, CDOB, CDAKB, dossier gap analysis.

- Formulation & Validation: batch processing records, validation protocols & reports, product transfer, product variation, CPOB/CPOTB (GMP).
- Analytical & Stability: stability testing referencing ICH Q1A(R2), R&D SOP development.
- Tools: Microsoft Office (Word, PowerPoint, Excel), Google Workspace.
- Other: detail-oriented, systematic, able to work independently and in teams, effective communication.