

DEA NISA FATIMATUZ ZAHRO

Registered Pharmacist (apt.)

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PROFILE SUMMARY

Licensed Pharmacist (Fresh Graduate) with a unique blend of technical pharmaceutical expertise and strong commercial acumen. Highly skilled in conducting product feasibility studies, assessing manufacturing capabilities, and utilizing data-driven analysis (Six Sigma & Minitab) to evaluate new business opportunities. An adaptive, fast learner, and collaborative team player capable of bridging the gap between R&D, Quality, and Commercial teams to drive product portfolio growth and successful technology transfers in a regulated environment.

EDUCATION

Pharmacist (apt.), UIN Syarif Hidayatullah Jakarta **Feb 2025 - May 2026**

- IPK 3.88/4.00

Bachelor of Pharmacy, UIN Syarif Hidayatullah Jakarta **Sep 2020 - August 2024**

- IPK 3.45/4.00
- Thesis: "In Silico Antioxidant Activity Screening of Bioactive Compounds from Nutmeg (*Myristica fragrans* Houtt.) against the KEAP1-NRF2 Receptor."

EXPERIENCE

PT Dipa Pharmalab Intersains – Majalengka, West Java **Aug - Oct 2025**

- Conducted technical and commercial feasibility studies for product scale-up and reformulation, reviewing >100 technical documents to evaluate market viability and ensure smooth tech-transfer.
- Analyzed manufacturing equipment capability and utility data (including capacity and OEE) to assess the operational feasibility, cost-efficiency, and scalability of ±20 new product pipelines.
- Evaluated >100 Critical Process Parameters (CPPs) and process capability to ensure product robustness, mitigating financial and technical risks prior to commercial product launch.
- Utilized Lean Six Sigma (DMAIC) methodology and Minitab to analyze market/production trial data, identifying cost-reduction opportunities through efficient ingredient substitution by 10%.
- Collaborated with cross-functional teams (R&D, QA, and Production) to streamline documentation and project timelines, accelerating time-to-market for new pharmaceutical products.

PT Penta Valent Tbk – Tangerang, Banten **Aug 2025**

- Managed and updated **100** customer qualification and licensing documents in a digital database.
- Supported pharmaceutical distribution activities in compliance with **GDP/CDOB** standards.
- Monitored inventory using **FEFO/FIFO** principles and maintained logistics documentation accuracy.
- Assisted in ensuring product quality and supply chain compliance during distribution processes.

UPTD Puskesmas Pondok Ranji – South Tangerang, Banten **July 2025**

- Assisted in dispensing and labeling medications for approximately **60 prescriptions** daily while providing basic drug information to patients.
- Performed inventory monitoring, expiration date checking, and supported LPLPO and e-logistics reporting activities.
- Participated in health education programs and developed educational materials on the proper use of medicines.
- Supported community healthcare activities including Posyandu services, free health screenings, and home visits for chronic disease patients.

Apotek Sehat Bersama – East Jakarta **Juny 2025**

- Assisted in prescription receiving, medication preparation, dispensing, and providing brief patient counseling for up to 30 prescriptions per day.
- Performed stock checking, expiration date monitoring, daily stock reporting, and organized medicines according to FIFO/FEFO systems.
- Assisted in compounding medications under pharmacist supervision, including weighing, packaging, and labeling.
- Provided patients with proper medication usage instructions and explained OTC healthcare products.

RSUD Pasar Minggu – South Jakarta **April - May 2025**

- Assisted in prescription screening, medication preparation, prescription verification with pharmacists, and inpatient medication distribution.
- Participated in Drug Therapy Monitoring (PTO/TDM), medication history review, and drug information services for patients and healthcare professionals.
- Supported inventory documentation, expiration date monitoring, and reporting activities using SIMRS and e-logistics systems.
- Assisted pharmacists in patient counseling, medication reconciliation, educational leaflet preparation, and rational drug use campaigns.

MSU University – Shah Alam, Malaysia**Sept 2023**

- Attended academic courses in pharmacology, pharmaceutical technology, pharmacokinetics, and pharmacy practice.
- Visited community pharmacies and hospitals to observe pharmaceutical care and medication management systems.
- Participated in an academic visit to the Malaysian National Pharmaceutical Regulatory Agency (NPRA) to learn about pharmaceutical regulatory processes in Malaysia.
- Completed a short course in Therapeutic Drug Monitoring (TDM) for vancomycin, phenytoin, valproic acid, and aminoglycosides.

RSUD Kabupaten Tangerang – Tangerang**Aug 2023**

- Assisted in dispensing medications for approximately 200 outpatient and 40 inpatient prescriptions in accordance with SOPs and physician prescriptions.
- Performed inventory monitoring including expiration date checking, storage condition inspection, and medication labeling in the pharmacy warehouse.
- Participated in Drug Therapy Monitoring (PTO/TDM), medication history review, and clinical ward rounds to support rational therapeutic decision-making.

ORGANIZATION EXPERIENCE

Masyarakat Bioinformatika dan Biodiversitas Indonesia (MABBI) – Scientific Development Staff (2024)

- Coordinated scientific development activities for approximately 30 members.
- Searched literature and reviewed relevant scientific journals related to bioinformatics and biodiversity.
- Successfully making discussion programs and academic development activities for organization members.

11th Pharmacy Expo – Public Relation (2023)

- Managed external participant relations and spearheaded event promotion activities, ensuring seamless coordination, timely scheduling, and high audience engagement..
- Acted as a Liaison Officer, managing primary communication, attendance verification, and hospitality logistics for 2-3 guest speakers.
- Coordinated real-time schedules and guest relations, ensuring high satisfaction and strict adherence to the event timeline.

ACHIEVEMENTS

- Academic and Non-Academic Outstanding Student Award (2024)
- Poster Conference Participant – 3rd International Conference on Health Science (ICHS) (2024)
- 1st Place Winner – Community Service Video Competition, Pharmacy Fair Event (2023)
- Delegate – 13th OISAA International Symposium: “Contribution to Sustainability of Indonesia Golden Era 2045” (2022)

SKILLS

- Lean Manufacturing & Problem Solving
- CPOB, CDAKB, Document Control, Internal Audit, CAPA, Quality Management System
- Project and Team Management (Asana)
- Data Analysis: Microsoft Excel / Spreadsheet, Minitab
- Data Visualization: Power BI
- Graphic Design: Canva, Draw.io
- Laboratory Instrumentation: UV-Visible Spectroscopy (UV-Vis), Gas Chromatography–Mass Spectrometry (GC-MS)
- Laboratory Equipment Operation: Laminar Air Flow (LAF)

LICENSED

- Certified Halal Product Process Assistant (P3H) - Credential No. 042/SKP3H/PKHITS/V/2023
- Pharmacist Competency Certificate - Credential No. 011030/K53/C01/27/04/2026