

INDAH WULANDANI

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Tangerang, Banten

Licensed Pharmacist with research and pharmaceutical R&D experience in analytical testing, sample preparation, formulation trials, product evaluation, and scientific data analysis. Experienced in Thin Layer Chromatography (TLC), DPPH assay, TLC-bioautography, and ELISA, including optimization of analytical conditions and evaluation of chromatographic profiles. Gained practical exposure to pharmaceutical formulation development, laboratory-scale trials, physical quality testing, stability studies, and GMP/GLP-compliant documentation. Familiar with UV-Vis Spectrophotometer and Dissolution Tester, as well as pharmaceutical laboratory practices. Strong analytical thinking, attention to detail, problem-solving, and data interpretation skills, with the ability to work independently and collaboratively in a laboratory environment.

EDUCATION

Universitas Muhammadiyah Prof. Dr. Hamka

Bachelor, Farmasi | GPA: 3.49/4.00

Jakarta

September 2019 - August 2023

Universitas Muhammadiyah Purwokerto

Professional Degree, Apoteker | GPA: 3.69/4.00

Purwokerto

February 2025 - April 2026

INTERNSHIP EXPERIENCE

Badan Riset dan Inovasi Nasional (BRIN)

Research Analyst, Intern

Tangerang, Banten

September 2022 - September 2022

- Conducted extraction and liquid-liquid fractionation processes to prepare research samples and support laboratory testing activities.
- Performed Thin Layer Chromatography (TLC) analysis and optimized analytical conditions to improve testing efficiency and reliability of results.
- Evaluated chromatographic profiles to support analytical evaluation and compound characterization.
- Maintained laboratory documentation and accurate data recording to support data integrity, traceability, and reproducibility.

Badan Riset dan Inovasi Nasional (BRIN)

Research Analyst, Intern

Tangerang, Banten

February 2023 - July 2023

- Conducted extraction, fractionation, sample preparation, and laboratory testing to generate scientific data supporting pharmaceutical research and evaluation activities.
- Performed DPPH assay, TLC-bioautography, and ELISA to generate analytical data supporting bioactivity evaluation and research objectives.
- Analyzed experimental results and interpreted scientific data to support accurate research conclusions and evidence-based decision-making.
- Prepared scientific reports and maintained laboratory documentation to ensure complete, accurate, and traceable experimental records.

PT. Sapta Sari Tama

Pharmacist, Intern

Purwokerto, Central Java

May 2025 - May 2025

- Learned pharmaceutical distribution quality systems in accordance with CDOB and CDAKB, including implementation of standard procedures in warehouse operations.
- Observed receiving, storage, FEFO implementation, Cold Chain Product (CCP) handling, and expiry date control to support pharmaceutical product quality.
- Observed inventory management, product return processes, stock discrepancy handling, and warehouse documentation to support inventory accuracy and operational efficiency.
- Learned regulatory reporting processes, including OSS, e-Report, and e-Was, to support compliance with applicable pharmaceutical regulations.

PT. Catur Dakwah Crane Farmasi

R&D, Intern

Bogor, West Java

August 2025 - September 2025

- Gained exposure to pharmaceutical manufacturing processes and cross-functional activities involving Production, QA, QC, PPIC, and R&D, including material handling, production, visual inspection, packaging, and pharmaceutical utility systems.

- Studied GMP (CPOB), SOP compliance, pharmaceutical manufacturing processes, HVAC, water purification, and compressed air systems during industrial internship activities.
- Observed quality-related activities and documentation across pharmaceutical manufacturing operations, strengthening understanding of quality requirements, controlled processes, and data traceability.
- Participated in R&D activities including formulation development, laboratory-scale trials, product evaluation, physical quality testing, literature review, and preparation of technical documentation and reports to support pharmaceutical product development.

RSUD Kabupaten Tangerang

Pharmacist, Intern

Tangerang, Banten

October 2025 - November 2025

- Participated in aseptic dispensing and cytotoxic drug compounding by following established pharmaceutical procedures, strengthening practical exposure to aseptic techniques and contamination control.
- Assisted pharmaceutical documentation and medication management to maintain documentation accuracy and support quality standards.
- Participated in inventory monitoring and pharmaceutical logistics activities to support proper product handling, storage, and traceability.
- Collaborated with multidisciplinary healthcare teams while maintaining attention to detail and adherence to pharmaceutical procedures.

SKILLS

Soft Skill	Analytical Thinking, Problem Solving, Attention to Detail, Time Management, Effective Communication, Adaptability, Teamwork
Hard Skill	Scientific Literature Review, Product Development, Product Evaluation, Data Analysis & Interpretation, Laboratory Skills, Good Laboratory Practice (GLP), Pharmaceutical Documentation, Good Manufacturing Practice (GMP/CPOB)
Software	Microsoft Office, Google Workspace

CERTIFICATION

Pharmacist Professional Competency Certificate, Kolegium Farmasi, Nomor: 012590/K53/C01/27/04/2026, 25 Apr 2026

Valid Pharmacist Registration Certificate (STRA), Konsil Kesehatan Indonesia, 12 Mei 2026