

INDAH WULANDANI

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Tangerang, Banten

Recent Pharmacist graduate with hands-on research experience in pharmaceutical and natural product research, including extraction, fractionation, bioactivity evaluation, chromatographic analysis, and formulation development. Experienced in conducting laboratory experiments, analyzing research data, optimizing analytical methods, and preparing scientific documentation in accordance with GLP and SOP standards. Familiar with formulation trials, product development processes, and laboratory-scale experimentation within pharmaceutical R&D environments. Strong analytical thinking, problem-solving, and scientific communication skills, with a passion for innovation and evidence-based product development.

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 studies for natural product research projects.
- Performed sample preparation and chromatographic analysis using TLC techniques for compound profiling.
- Optimized mobile phase composition to enhance analytical accuracy, reproducibility, and separation efficiency.
- Documented experimental procedures and research findings to support laboratory research activities and reporting.

Badan Riset dan Inovasi Nasional (BRIN)

Research Analyst, Intern

Tangerang, Banten

February 2023 - July 2023

- Conducted natural product research involving extraction, fractionation, and analytical characterization of bioactive compounds.
- Performed sample preparation and optimized Thin Layer Chromatography (TLC) methods to improve compound separation and analytical performance.
- Evaluated biological activity using DPPH assay, TLC-bioautography, and ELISA techniques to support research objectives.
- Analyzed experimental data and prepared scientific documentation and reports in accordance with laboratory procedures and GLP standards.

PT. Catur Dakwah Crane Farmasi

R&D, Intern

Bogor, West Java

August 2025 - September 2025

- Supported formulation development activities for solid dosage forms and soft capsule pre-formulation projects.
- Participated in laboratory-scale and production-scale formulation trials, including granulation, blending, and process evaluation.
- Conducted physical quality testing and sample evaluation to assess formulation performance and product quality.
- Prepared research documentation, trial reports, and formulation records in compliance with GMP, GLP, and SOP requirements.

SKILLS

Soft Skill	Detail-oriented, Time Management, Critical Thinking, Teamwork, Effective Communication, Analytical Thinking, Problem Solving
Hard Skill	Good Manufacturing Practice (GMP), BPOM Regulatory, Good Laboratory Practice (GLP)
Software	Google Workspace, Microsoft Office

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