

ANNISA DANI WIJAYA

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Sleman, Yogyakarta

Pharmacy Graduate from Universitas Gadjah Mada who has completed the Apothecary Professional Program and passed the Indonesian Pharmacist Competency Examination (UKOMNAS-PDPA). Well-versed in GMP/CPOB compliance, In-Process Control (IPC), SOP adherence, and technical documentation verification. Detail-oriented, analytical, and fluent in English, with strong organizational skills to support audit readiness, CAPA management, and quality compliance execution.

Education

Universitas Gadjah Mada - Yogyakarta, Indonesia <i>Apothecary Professional Program (Pharmacist), 3.92/4.00</i>	Aug 2025 - Sept 2026
Universitas Gadjah Mada - Yogyakarta, Indonesia <i>Bachelor of Pharmacy (S.Farm.), 3.79/4.00</i>	Jul 2021 - Jun 2025

Work Experiences - Industrial and Distribution

PBF Penta Valent (Yogyakarta Branch)	May 2026
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Pharmaceutical Distribution Intern

- Participated in pharmaceutical and medical device distribution processes in accordance with CDOB and CDAKB guidelines.
- Maintained documentation related to distribution activities to ensure traceability and regulatory compliance.
- Assisted with inventory management activities, including receiving, storage, stock organization, and monitoring using FEFO/FIFO principles.
- Conducted routine inventory verification for psychotropic drugs and precursors.
- Collaborated with cross-functional teams to support efficient and compliant distribution operations

PT Faratu (PT Pharos Indonesia) - Bekasi, Indonesia	Oct 2025 - Nov 2025
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Quality Control Intern

- Supported line clearance activities, including verification of materials, equipment readiness, and production area compliance, along with batch production order documentation (BPO)
- Performed in-process control (IPC) throughout key production stages, ensuring alignment with GMP compliance under QC supervision
- Conducted quality testing for liquid and semisolid products (pH, viscosity, volume variation, torque, leakage) and assisted analytical testing using HPLC (sample preparation & analysis), titration, dissolution, and FTIR
- Monitored purified water system (conductivity, TOC, microbiological sampling) across WTP and production points
- Gained exposure to end-to-end manufacturing processes, from material preparation to final packaging

Faculty of Pharmacy, Universitas Gadjah Mada - Yogyakarta, Indonesia	Aug 2023 - Jul 2024
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Laboratory Teaching Assistant

- Guided 100+ participants in conducting laboratory experiments and interpreting results across chromatography and microbiological laboratory sessions
- Assisted in chromatography laboratory work, including thin layer chromatography (TLC), column chromatography, and GC/HPLC
- Supported microbiological experiments, including aseptic techniques, antimicrobial activity assays, and microbial enumeration methods
- Facilitated students in data analysis and laboratory report preparatio

Work Experiences - Clinical and Pharmaceutical

RS PKU Muhammadiyah Gamping - Yogyakarta, Indonesia	Dec 2025 - Jan 2026
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Hospital Pharmacy Intern

- Conducted comprehensive pharmaceutical care for 13 hospitalized patients, including prescription review, therapy evaluation, identification of Drug-Related Problems (DRPs), and medication monitoring under pharmacist supervision.
- Performed 100+ clinical pharmacy activities, including Prescription Treatment Observation (PTO/*Pemantauan Terapi Obat*), Adverse Drug Reaction (MESO), medication reconciliation, and patient ward visits monitoring under pharmacist supervision, adhering to National Hospital Accreditation and Good Pharmacy Practice standards.
- Conducted an antibiotic appropriateness evaluation using the Gyssens method to assess rational antibiotic prescribing.
- Executed inventory and supply chain analysis using ABC, EOQ, ROP, and safety stock methods to support procurement accuracy.

Rumah Sakit Akademik Universitas Gadjah Mada (RSA UGM) - Yogyakarta, Indonesia	May 2025 - Jun 2025
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Hospital Pharmacy Intern

- Conducted antibiotic utilization analysis using Defined Daily Dose (DDD) methodology on hospitalized patients
- Dispensed approximately 40 inpatient prescriptions daily, including compounding, drug reconstitution, labeling, and medication preparation

Puskesmas Turi	Apr 2026 - May 2026
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Primary Healthcare Intern

- Delivered pharmaceutical care services through rotating assignments in main and auxiliary community health centers (*Puskesmas Induk & Puskesmas Bantu*), including dispensing 20–100+ outpatient prescriptions daily under pharmacist supervision.
- Performed prescription review to identify potential Drug Related Problems (DRPs) and participated in Prescription Treatment Observation (PTO) and Home Pharmacy Care activities.
- Assisted in medication preparation, including compounding, drug reconstitution, and proper pharmaceutical storage practices.
- Delivered a DAGUSIBU (Get, Use, Store, and Dispose of Medicines Properly) education session to 30+ participants, promoting safe medication practices.

Apotek UII Farma

Feb 2026 - Mar 2026

Community Pharmacy Intern

- Delivered pharmaceutical care services in a community pharmacy setting during the Pharmacist Internship Program (PKPA).
- Processed and dispensed 50+ prescriptions daily with accuracy and efficiency under pharmacist supervision.
- Supported inventory management of medicines and medical devices to ensure stock availability and proper storage.
- Provided medication dispensing assistance and patient counseling under pharmacist supervision.
- Contributed to the preparation of a feasibility study proposal for a new community pharmacy branch

Research Experience

Undergraduate Thesis – Pharmaceutical Formulation & Analytical Evaluation - Yogyakarta, Indonesia

Sept 2024 - Mar 2025

Formulation and Optimization of Herbal Hard Candy Containing *Centella asiatica* Extract with Antioxidant Activity Evaluation

- Conducted end-to-end development of herbal hard candy containing *Centella asiatica* extract, from extraction to final product verification
- Performed phytochemical screening using TLC, including method optimization to improve compound detection
- Adapted and validated ABTS antioxidant assay using microplate reader
- Designed and optimized formulation using simplex lattice design (Design-Expert) to evaluate the effect of isomalt–glucose composition
- Evaluated physicochemical and sensory properties, including moisture content, texture, and hedonic testing
- Conducted statistical analysis using SPSS for formulation verification and comparative studies, including ANOVA, Tukey's test, and normality and homogeneity testing

Technical Skills

- **Regulatory & Documentation:** CPOB (GMP), In-Process Control (IPC) & Documentation, Technical Documentation & Verification, Regulatory Compliance, Standard Operating Procedures (SOP), CDOB (GDP)
- **Laboratory & Analytical Skills:** Pharmaceutical formulation and evaluation (solid, semi-solid, liquid, sterile dosage forms); chromatographic analysis (TLC, column chromatography, HPLC, GC); UV-Vis spectrophotometry; Aseptic laboratory techniques; microbial cultivation and transfer; antimicrobial susceptibility testing (disk diffusion); microbial enumeration (Total Plate Count, Yeast & Mold Count, MPN); environmental sterility testing; Good Laboratory Practice (GLP)
- **Research & Data Analysis:** Design-Expert (simplex lattice design); SPSS (ANOVA, Tukey, normality and homogeneity tests); Microsoft Excel (data processing, analysis, and visualization), Microsoft Word & PowerPoint
- **Languages:** Bahasa Indonesia (Native); English (Fluent)

Achievements

- Staff of the Month – External Team, BEM KM Farmasi UGM (Nov 2024)

Organizational Experience

BEM KM Farmasi UGM - Yogyakarta, Indonesia

Jan 2022 - Dec 2023

Staff of Social and Community Department

- Coordinated and executed multiple community outreach programs including **Pharmacy Youth Action, TOGA Farmasi UGM, World Health Day, and blood donation program (Aruna Sahwahita)**, impacting 20–50+ participants per event
- Led **Farmasi Berbagi 2023** as Event Coordinator, managing end-to-end planning and execution for 40+ children
- Supervised **Pharmacy Youth Action (2022–2023)**, delivering structured educational and mentoring sessions covering basic school subjects, health topics, and social awareness for 30+ children
- Contributed to **TOGA Farmasi UGM** program, covering land preparation, cultivation of medicinal plants, community education, processing into herbal products (jamu), and co-developing an educational booklet on TOGA and jamu covering plant identification, preparation methods, and health benefits

Brain Awareness Week

May 2025 - Jun 2025

Demo Practician

- Delivered demonstration of isomalt-based herbal hard candy formulation, integrating pharmaceutical formulation concepts to 50+ students
- Co-authored educational booklet "Natural Bites, Bright Minds!" on functional food and brain health, reaching 100+ participants

Pentas Awal Tahun Teater Gajah Mada 2022 - Yogyakarta, Indonesia

Dec 2021 - Feb 2022

Co-Stage Manager

- Planned and managed stage production including properties, audio, lighting, wardrobe, and makeup
- Coordinated technical execution for an offline performance attended by 200+ audience, later broadcasted online reaching 1000+ viewers

JMKI Farmasi UGM - Yogyakarta, Indonesia

Jan 2022 - Jan 2023

Staff of Studies, Strategy, and Advocacy Department

- Served as Chairperson of Webinar Aksi Kajian JMKI 2022: Hepatitis Akut pada Anak, leading a 30+ member organizing team and overseeing end-to-end execution including concept development, speaker coordination, and event delivery for 60+ participants
- Developed health awareness content through Hygeia Podcast (9 episodes) and social media platforms, contributing as content writer, host, and coordinator with ~100 listeners per content

Farmasi Cup 2022 - Yogyakarta, Indonesia

May 2022 - Oct 2022

Staff of Public Relations

- Person in Charge to cooperate with media partners such as radio, TV channel, social media partner, etc. Impacting 5000+ participants.

Additional Organizational Experience - Yogyakarta, Indonesia

- Committee, ICPAPS–ISCC 2023 (International Conference on Pharmacy and Advanced Pharmaceutical Sciences & Indonesian Society for Cancer Chemoprevention)
- Staff of Logistics, Asia Pacific Pharmaceutical Symposium 2023