

Nyi Mas Siti Nurchalisah

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ABOUT ME

Pharmacist candidate from Universitas Gadjah Mada (UGM) with a strong interest in industrial pharmacy especially pharmaceutical and cosmetic research and formulation, and product quality development. I am an adaptive and highly motivated to learn new things, detail-oriented, have strong communication, interpersonal, and leadership skills, capable of working effectively both independently and collaboratively in dynamic and cross-functional environments. Passionate about continuous learning, innovation, and exploring formulation science, product development, and emerging trends in the pharmaceutical and beauty industry. With a solid academic background in pharmaceutical sciences and hands-on laboratory experience, analytical thinking, and strong attention to details, i'm eager to expand professional knowledge and practical skills across the product development lifecycle, including raw material evaluation, formulation development, production processes, quality systems, and regulatory aspects within the pharmaceutical and cosmetic industry. Committed to contributing through analytical problem-solving, experimentation, and a growth-oriented mindset in a fast-paced and innovative company environment.

EDUCATION

Universitas Gadjah Mada (August 2025 – now)

Pharmacist Professional Study Program – 3.87/4.00

Universitas Gadjah Mada (July 2021 – June 2025)

Bachelor of Pharmacy – 3.91/4.00

WORK EXPERIENCE

PT Sapta Sari Tama - Yogyakarta, Indonesia

Pharmacist Intern (May 2026)

- Managed pharmaceutical orders by accurately preparing products based on purchase orders from pharmacies, hospitals, clinics, and pharmaceutical distributors in accordance with Good Distribution Practices (GDP/CDOB).
- Registered invoices and documented transactions using the company's distribution system to maintain data accuracy and operational efficiency.
- Inspected incoming pharmaceutical products by checking product specifications, quantities, and supporting documents against supplier invoices and also prepared for shipment by checking order accuracy, proper handling, and compliance with distribution procedures.
- Supported inventory accuracy and distribution quality through proper documentation, product verification, and coordination with warehouse operations.

Puskesmas Piyungan - Yogyakarta, Indonesia

Pharmacist Intern (April 2026 - May 2026)

- Conducted prescription screening to identify potential medication-related problems and ensure the safe and rational use of medicines and also prepared, compounded, and dispensed medications in compliance with pharmaceutical service standards prior to patient distribution.
- Provided patient counseling and drug information services, including education on the appropriate use of specialized dosage forms to enhance medication adherence and therapeutic outcomes.
- Delivered pharmaceutical care through both on site (Puskesmas Piyungan) and community outreach services (Gertak Chinta at Kaligatuk and Pandeyan), supporting medication access in underserved communities.
- Supported pharmacy inventory management by participating in stock opname activities to maintain inventory accuracy and medication availability.
- Implemented health promotion initiatives through educational sessions for patients and local communities during healthcare outreach programs.
- Conducted home visits to monitor medication therapy, evaluate patient adherence and treatment outcomes, and provide individualized pharmaceutical care.

Apotek Garsen – Yogyakarta, Indonesia

Pharmacist Intern (February 2026 - March 2026)

- Delivered pharmaceutical care in a community pharmacy setting through prescription dispensing, medication review, patient counseling, and drug information services to optimize medication safety and patient outcomes.
- Contributed to pharmacy operational management by supporting inventory control, service planning, and workflow improvement initiatives to maintain efficient and effective pharmacy operations.

- Performed a pharmacy feasibility study and market analysis to assess business opportunities, understand community needs, and provide insights for strategic pharmacy service development.

Rumah Sakit Akademik UGM – Yogyakarta, Indonesia

Pharmacist Intern (December 2025 - January 2026)

- Completed rotations across six hospital pharmacy units—including inpatient, outpatient, sterile compounding, central surgical installation, antimicrobial stewardship, emergency installation, and warehouse—to gain comprehensive exposure to pharmaceutical care and hospital pharmacy operations.
- Performed prescription screening and medication reviews to identify potential dosing errors, therapeutic duplications, and drug–drug interactions, supporting safe and effective pharmacotherapy and also provided patient counseling and drug information services to promote medication adherence and enhance patients' understanding of their treatment.
- Participated in Therapeutic Drug Monitoring (TDM) activities by collecting patient clinical data, monitoring adverse drug reactions, and assessing dose appropriateness based on clinical guidelines and individual patient conditions and supported the Antimicrobial Resistance Control Program by analyzing antibiotic utilization data to contribute to antimicrobial stewardship initiatives.
- Assisted in pharmacy inventory and warehouse management, including demand forecasting, storage monitoring, stock organization, and medication distribution to ensure continuous drug availability across hospital units.

PT Kalbe Farma, Tbk – Cikarang, Indonesia

Quality Control Intern (October 2025 - November 2025)

- Develop 20++ analytical testing procedures (PPA) for raw materials and semi-finished goods, including physicochemical and microbiological testing
- Responsible for revising 20++ analytical testing procedures (PPA) for raw materials and semi-finished goods that refer to the most updated methods in the latest pharmacopoeia with new documentation formats
- Carry out a gap analysis of existing analysis procedures with updated analysis procedures referring to the pharmacopoeia

Faculty of Pharmacy UGM – Yogyakarta, Indonesia

Organic Chemistry II Laboratory Assistant (February 2023 - July 2023)

- Guiding and assisting students in the Organic Chemistry II practicum with the topic of the synthesis process of acetaldehyde, benzoic acid, paracetamol, iodoform, PGV-0
- Supervise and assess student performance as well log book practicum and responsible for lab cleanliness and student needs during practicum

Experimental Pharmacology and Toxicology Laboratory Assistant I (August 2023 - December 2023)

- Guiding and assisting practicum participants in handling rats and mice for in vitro and in vivo practical experiments
- Supervise and assess student performance as well log book practicum and responsible for lab cleanliness and student needs during practicum

Analytical Chemistry II Laboratory Assistant (August 2023 - December 2023)

- Guiding and assisting practicum participants in using analytical tools such as UV spectrophotometer, UV-Vis spectrophotometer, and spectrofluorometer
- Supervise and assess student performance as well log book practicum and responsible for lab cleanliness and student needs during practicum

Chromatography Laboratory Assistant (February 2024 - July 2024)

- Guiding and assisting practicum participants in using chromatography analysis tools such as TLC, column chromatography, HPLC, and gas chromatography.
- Supervise and assess student performance as well log book practicum and responsible for lab cleanliness and student needs during practicum

Prescription Science Laboratory Assistant (August 2024 - December 2024)

- Guiding and assisting practicum participants in screening and copying prescriptions and compounding
- Supervise and assess student performance as well log book practicum and responsible for lab cleanliness and student needs during practicum

Apotek dan Rumah Sehat UGM – Yogyakarta, Indonesia

Student Internship (August 2024 - September 2024)

- Serving drug purchases over the counter (OTC) to customers
- Help the pharmacist prepare medicines according to the doctor's prescription and ensure the medicine is as prescribed before giving it to the patient

ORGANIZATIONAL EXPERIENCE

Klinika Farmasi UGM – Yogyakarta, Indonesia

Public Relations and Network Staff (December 2023 - November 2024)

- Manage and design Klinika Farmasi UGM’s social media content
- Organize collaboration with external parties
- Promoting Klinika Farmasi UGM through various events

Jaringan Mahasiswa Kesehatan Indonesia Farmasi UGM – Yogyakarta, Indonesia

Head of the Department of Studies, Strategy and Advocacy (January 2023 - December 2023)

- Leading a department consisting of 9 members and ensuring the implementation of the department of studies, strategy and advocacy work program of JMKI Farmasi UGM
- Organize and manage microblog content and Instagram Reels with topics that focus on health issues and lifestyle which is currently trending every month with a target audience of the wider community
- Organize and manage video content in the form of podcasts on YouTube with topics regarding health issues and lifestyle which is currently trending with speakers who are experts in their fields with a target audience of the wider community

VOLUNTEERING EXPERIENCE

Pharmacious 2022 – Yogyakarta, Indonesia

Liaison officer (March 2022 - November 2022)

- As a liaison between participants and the event committee
- Guiding competition participants in participating in a series of competition events
- Providing information about the competition to competition participants

AWARDS AND PROJECTS

- **Competition**
 - **2022** : 2nd place in the 2022 LKTI – National Pharmaceutical Competition HIMA FK UNRAM with title “Kombinasi Magnesium dan Koenzim Q10 sebagai Profilaksis Migrain pada Anak”
 - **2025** : Top 21 Finalist L’oreal Brandstorm 2025 with innovation ideas ProneXpert Groom by L’oreal (an AI- powered grooming device for acne-prone skin)
- **Project (2024)** : Cordias® Gel from *Anredera cordifolia* and *Centella asiatica* extracts as a wound healer
- **Undergraduate thesis (2025)** : Formulation of Binahong Leaf Extract (*Anredera cordifolia* (Ten.) Steenis) Sunscreen Gel with Combination of Carbopol ® Ultrez 20 and Glycerin Optimization

ABILITY

- **Soft skill** : Analytical Skills, Analytical Thinking, Attention to Detail, Communication and Interpersonal, Public Speaking, Leadership, Problem Solving, Teamwork and Collaboration
- **Hard skill** :Pharmaceutical Formulation, Design of Experiment (Design Expert), Microsoft Office (Word, Excel, Power Point), Google Suite (Docs, Sheets, Slide), Content Creating, Video and Photo editing, Copywriting.
- **Language** : Indonesia, English (Fluent both verbal and written)