

APT. SYIFA RIFANA SALSABILA, S.FARM

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Licensed Pharmacist and fresh graduate from Universitas Andalas with a GPA of 3.99/4.00, possessing professional internship experience across pharmaceutical manufacturing, hospital pharmacy, pharmaceutical distribution, community pharmacy, and primary healthcare. Passionate about formulation development and pharmaceutical manufacturing, with hands-on experience in microbiological quality control, GMP/ CPOB implementation, SOP and analytical procedure development, laboratory documentation, equipment compliance, and data integrity. Gained exposure to pharmaceutical quality operations within a manufacturing environment while strengthening analytical and problem- solving skills through FTIR- based chemometric research. A detail- oriented, adaptable, and collaborative pharmacist who is eager to contribute to formulation development, technology transfer, process validation, and continuous improvement within the pharmaceutical industry.

WORK EXPERIENCES

PT. LAPI Laboratories - Jl. Modern Cikande Real Estate Kav.18
Serang Banten, Indonesia

Jul 2025 - Aug 2025

QC Intern – Microbiology Division

- Reviewed 10+ Batch Production Records (BPR) to verify compliance with GMP/CPOB requirements and maintain production data integrity.
- Supported microbiological quality control activities by evaluating testing results for raw materials and finished products against predefined specifications.
- Developed and revised microbiological testing procedures (PPA/SOP) based on pharmacopeial references (FI, USP, and validated literature), supporting documentation for 100+ raw material and packaging material specifications and 100+ finished products.
- Conducted literature review to determine appropriate microbiological testing parameters according to individual product specifications.
- Participated in media fill validation review by evaluating incubation results at Day 7 and Day 14 as part of aseptic process monitoring.
- Assisted laboratory equipment management by monitoring maintenance schedules, calibration status, requalification requirements, and preparing calibration status labels for incubators, autoclaves, and refrigerators to support equipment traceability.
- Assisted hazardous laboratory waste management by segregating beta-lactam and non-beta-lactam waste, classifying raw materials, work-in-process (WIP), and finished products, verifying waste packaging limits (maximum 20 kg per bag), and preparing GHS hazard labels based on Safety Data Sheet (SDS) classifications.

PT. Mahesa Anugrah Medica - Jl. Batung Taba Nan XX, Kec.
Lubuk Begalung, Kota Padang, Sumatera Barat

Jun 2025

Pharmacist Intern

- Supported pharmaceutical distribution activities in accordance with CDOB requirements.
- Verified storage conditions and inventory movement to maintain product quality throughout distribution.
- Assisted regulatory documentation supporting pharmaceutical distribution operations.

Laboratory Teaching Assistant - Faculty of Pharmacy Andalas
University

Sep 2023 - Dec 2024

Assistant

- Guided 25–27 pharmacy students per laboratory class during practical sessions, ensuring compliance with laboratory procedures, safety protocols, and instructor guidelines.
- Reviewed and provided feedback on approximately five pre-formulation reports weekly, evaluating formulation rationale, excipient selection, dosage form design, and supporting scientific references prior to pharmaceutical technology laboratory sessions.
- Evaluated students' laboratory journals covering prescription screening, pharmaceutical calculations, dose verification, compounding calculations, copy prescription preparation, and dispensing label (etiket) documentation before pharmaceutical compounding practical sessions.
- Assessed students' practical performance, practical responses, laboratory assignments, and examination results, while compiling assessment records to support course evaluation.
- Served as a laboratory examination invigilator, ensuring examination procedures, laboratory discipline, and academic integrity throughout practical assessments.
- Supported laboratory practical sessions by providing technical guidance to students while ensuring compliance with laboratory procedures and documentation standards.

EDUCATION

Universitas Andalas - Padang, Indonesia
Professional Degree Pharmacist, 3.99/4.00

Feb 2025 - Apr 2026

Universitas Andalas  - Padang, Indonesia
Bachelor of Pharmacy, 3.68/4.00

Aug 2021 - Jan 2025

- Final Research: "Detection of Rat Meat in Satay Padang for Halal Authentication Using FTIR Spectroscopy Combined with Chemometrics". Including sample preparation and spectral data acquisition. Performed data processing and analysis using Microsoft Excel and chemometric methods via SIMCA, applying multivariate analysis to classify and differentiate sample compositions, and interpreting results to identify non-halal contamination in food products (2024)
- International Halal Product Development Conference - Presenter (2024)
- PKM RE funding winner with the title "Effectiveness Test of Dried Guava Leaf Water Brew as an Anticancer Against T47D Breast Cancer Cells In Vitro" - Member (2023)

ORGANISATIONAL EXPERIENCE

Dewan Perwakilan Mahasiswa (DPM KM FF UNAND) - Padang, Indonesia Feb 2024 - Nov 2024

Expert Staff of Legislative commission

A student legislative organization that represents student voices and oversees the performance and accountability of student institutions.

- Analyzed student regulations to support decision-making
- Organized and led meetings with student organizations
- Reviewed accountability reports (LPJ) for compliance and transparency
- Monitored and evaluated student organization performance

Badan Eksekutif Mahasiswa (BEM KM FF UNAND) - Padang, Indonesia Jan 2023 - Feb 2024

Secretary of Kajian dan Strategi (KASTRAT) Department

A student executive organization responsible for planning and implementing student programs, representing student interests, and coordinating activities across departments to support student development within the faculty

- Managed administrative and documentation tasks
- Assisted in research on health and non-health issues
- Helped organize work programs
- Prepared meeting minutes and maintained departmental documentation

Jejak Argya - Padang, Indonesia May 2023 - Oct 2023

Staff of Event Division

A social and humanitarian program supporting communities in remote areas through education and health services.

- Conducted demonstrations on red ginger herbal medicine and its benefits
- Assisted in organizing free health check activities

SKILLS, ACHIEVEMENT & OTHER EXPERIENCE

- **Projects** 📌 (2023): Contributed to a funded research project (PKM-RE) on the anticancer potential of dried guava leaf infusion against T47D breast cancer cells (in vitro) Assisted in laboratory experiments, data collection, and analysis Supported research documentation and preparation of scientific reports
- **Projects** 📌 (2024): Presented research results entitled "Rapid Detection of Rat Meat in Satay Padang Using FTIR Spectroscopy in Combination with Chemometrics" at the International Halal Product Development Conference, hosted online by Universitas Putra Malaysia (UPM).
- **Webinars Attended** 📌 (2026): Quality Assurance Strategies in Pharmaceutical Toll Manufacturing (PT Jadi Praktisi Indonesia)
- **Webinars Attended** 📌 (2026): Regulatory Affairs Officer (Latih.co)
- **Soft Skills**: Time Management, Team Collaboration, Strong Analytical Thinking, Fast-Learner, Attention to Detail, Communication Skills
- **Hard Skills** : GMP/ CPOB Knowledge, Good Documentation Practice (GDP), SOP Development, Laboratory Documentation, Data Integrity, Scientific Literature Review
- **Language**: Indonesia (Native), English (Upper-Intermediate)