

SUNDARI ANISA ANGELICA

Pharmacist | Analytical Development (Andev) & Method Validation Specialist
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Detail-oriented and high-achieving Pharmacist with a perfect GPA (4.00/4.00) and an exceptional background in pharmaceutical analysis, physicochemical testing, and method validation. Proven experience in drafting Analytical Testing Procedures (PPA), performing rigorous laboratory instrumentation, and upholding strict Data Integrity and CPOB (GMP) standards. Demonstrates deep technical competence in operating advanced analytical instruments (HPLC, UV-Vis) and handling complex research calculations. Possesses strong technical writing skills and strategic problem-solving abilities developed as a former President and multi-award-winning researcher. Aiming to leverage high analytical precision, methodical laboratory skills, and knowledge of stability testing to contribute effectively as an Analytical Development Officer.

Work Experiences

Rumah Sakit Otak DR. Drs. M. Hatta Bukittinggi - Bukittinggi, Indonesia Sep 2025 - Oct 2025

Pharmacist Intern

National referral neurological hospital under Ministry of Health providing advanced patient-centered care

- Performed critical clinical and administrative prescription screening to enforce medication safety and compliance with national hospital pharmacy standards.
- Supervised pharmaceutical inventory and implemented strict expiration date control management to maintain quality assurance.

PT. LAPI Laboratories - Serang, Indonesia Jul 2025 - Aug 2025

Pharmacist Intern

Pharmaceutical company specializing in research and production

- Authored, updated, and controlled Standard Operating Procedures (SOPs) for Microbiological Analytical Testing Procedures (PPA) to ensure structured documentation.
- Observed and studied Analytical Method Validation (AMV) and stability testing protocols to ensure data integrity and compliance with CPOB guidelines prior to product registration.
- Conducted rigorous reviews of laboratory analysis data and Batch Production Records (BPR) to ensure absolute alignment with specified finished-product release criteria.
- Participated in media fill readouts (5,000 vials) and monitored environmental cleanliness parameters within quality control laboratories.

Puskesmas Seberang Padang - Padang, Indonesia May 2025 - Jun 2025

Pharmacy Intern

- Managed the documentation and reporting of narcotics and psychotropics via the E-Puskesmas system in compliance with government regulations.

PT. Lima Jaya Farmatama - Padang, Indonesia May 2025

Pharmacist Intern

Pharmaceutical distributor ensuring safe and efficient medicine supply chain

- Monitored and audited the implementation of CDOB (Good Distribution Practice) standards across the cold chain and general pharmaceutical supply chain.

Apotek Kimia Farma Pelengkap No. 011 RSUP Dr. M. Djamil - Padang, Indonesia Apr 2025 - May 2025

Pharmacist Intern

- Delivered professional pharmaceutical care, including the compounding of extemporaneous formulations (pulveres/pulvis) and medication dispensing.

Faculty of Pharmacy Universitas Andalas - Padang, Indonesia Feb 2023 - Jan 2025

Teaching & Laboratory Assistant

- Served as an academic tutor and laboratory assistant for 12 pharmacy courses, guiding students in practical instruments, compounding, and pharmaceutical calculations .
- Laboratory Assistant (2023– 2024): Physicochemical Analysis, Pharmaceutical Chemistry, Clinical Biochemistry, and Pharmacokinetics and Biopharmaceutics. (Guiding students in calibration, sample preparation, and structural elucidation).
- Academic Tutor (2023–2025): Pharmaceutical Mathematics, Solid-State Physics, Compounding Practice, Medicinal Chemistry, Sterile Dosage Form Technology, Pharmaceutical Physics, Liquid and Semi-Solid Dosage Form Technology, and Research Methodology and Biostatistics .

Education Level

Universitas Andalas - Padang, Indonesia Feb 2025 – Apr 2026

Professional Degree Pharmacist, 4.00/4.00

- Honors : Cumlaude
- Best University Graduate: Awarded as the overall Best Graduate of Universitas Andalas (Graduation II 2026).
- Valedictorian: Ranked 1st out of the entire Pharmacist Professional Program cohort.
- Completed pharmacist professional training across hospital, pharmaceutical industry, pbf, and primary healthcare setting.

Universitas Andalas - Padang, Indonesia Aug 2021 - Jan 2025

Bachelor of Pharmacy, 3.94/4.00

- Honors : Cumlaude
- Best Pharmacy Graduate: Awarded as the Best Graduate of the Faculty of Pharmacy (Graduation II 2025).

- Most Outstanding Student (Mahasiswa Berprestasi Utama): Ranked 1st Place at the Faculty of Pharmacy and Top 5 Finalist at University Level (2024).
- Speaker – Podcast “Kartini Masa Kini: Berprestasi dan Berwawasan Luas” Shared insights on productivity, values, and achieving success as a high-performing student.
- Speaker – SHE (Sharing Hearing Experience), BEM KM Farmasi Unand, 2024. Presented on academic excellence in the session “From Good to Great: Elevate Your Academic Performance.”*
- Oral Presenter – International Conference on Contemporary Science and Clinical Pharmacy 2024. Presented research titled “Formulation and Evaluation of A Patch Containing Temu Putih (*Curcuma zedoaria*) for Second-Degree Burns Healing.”
- Relevant Coursework: Pharmaceutical Technology, Pharmacology and Toxicology, Pharmaceutical Chemistry, Clinical Pharmacy, Pharmacokinetics, Pharmaceutical Care, Pharmacognosy and Phytochemistry, Industrial Pharmacy and GMP, Community and Hospital Pharmacy, Research Methodology and Biostatistics
- Actively participates in more than 10+ campus events, such as competitions, webinars, and skills training workshops

Organisational Experience

New Society of Andalas Pharmaceutical for Education and Information about Drugs (NSAID) Club - Padang, Indonesia Apr 2024 - Nov 2024
President

A student organization developing pharmaceutical, soft, and leadership skills.

- Directed overall organizational operations, overseeing executive officers and three core divisions, while supervising the final review and approval of all administrative documents, proposals, and accountability reports.
- Provided strategic leadership to ensure goal alignment and impactful outcomes in developing pharmaceutical competencies and soft skills among students.

Ikatan Mahasiswa Kerinci Universitas Andalas (IMK Unand) - Padang, Indonesia Aug 2021 – Apr 2026
Staff of Human Resource Development

BEM KM Fakultas Farmasi Universitas Andalas - Padang, Indonesia Feb 2023 - Dec 2023
Staff Kajian dan Strategi

Additional Involvement (2021-2023)

- Public Relations Staff at Lentera Muda Kerinci (Oct 2021 – Oct 2023).
- Secretariat & Event Staff for various faculty events including GEN-X Farmasi, Bakti Farmasi, and Pharmazie (2022 – 2023).

Honors & Awards

- **Best University Graduate (2026):** Recognized as the overall Best Graduate of Universitas Andalas at Graduation II 2026 (GPA 4.00/4.00).
- **Best Professional Program Graduate (2026):** Ranked 1st as the Best Graduate of the Pharmacist Professional Program, Universitas Andalas.
- **Best Pharmacy Graduate (2025):** Awarded as the Best Graduate of the Bachelor of Pharmacy Program, Universitas Andalas (GPA 3.94/4.00).
- **Most Outstanding Student (2024):** 1st Place Most Outstanding Student (*Mahasiswa Berprestasi*) of the Faculty of Pharmacy and Top 5 Finalist at Universitas Andalas.
- **Silver Medal in Pharmaceutics (2024):** Indonesian Pharmacy Olympiad XI (National Level).
- **1st Winner - National Scientific Paper Competition (2023):** GEN-X Pharmacy Competition.
- **2nd Winner - National Scientific Essay Competition (2022):** Gebyar Farmasi.
- **Silver Medal - National Chemistry Olympiad (2021):** AKSI 2021.

Projects & Research

- **Oral Presenter (2024):** International Conference on Contemporary Science and Clinical Pharmacy (ICCSCP). Presented research on pharmaceutical formulation to a global academic audience.
- **Funded Research Project (2024):** Principal Researcher for PKM-RE (Riset Eksakta). Titled: "*Formulation and Evaluation of A Patch Containing Temu Putih (Curcuma zedoaria) for Second-Degree Burns Healing.*" Successfully obtained Ministry of Education (Kemendikbud) funding. Performed rigorous quantitative and qualitative physicochemical evaluations, active ingredient assay, and dissolution profiling for the developed formulation.
- **Community Health Project (2023):** Committee member for Skincare and Cosmetic Education, focusing on regulatory safety standards for consumer products.
- **Geriatric Home Pharmacy Care (2023):** Organizing committee for community service regarding dyslipidemia and hyperuricemia management.

Technical Skills & Languages

- **Analytical Instrumentation:** High-Performance Liquid Chromatography (HPLC), UV-Vis Spectrophotometry, Dissolution Testing, TLC-Spectrodensitometry, pH meter, and Analytical Balances.
- **Method Development & Validation:** Analytical Method Validation (AMV) principles (Accuracy, Precision, Specificity, LOD/LOQ), Compendial Testing (FI, USP, BP), and Stability Testing (ICH Guidelines).
- **Laboratory Compliance:** CPOB (GMP), Data Integrity, Good Laboratory Practices (GLP), Good Documentation Practices (GDocP), and Technical Writing (SOP/PPA Drafting).
- **Data Analysis Tools:** SPSS (Statistical Data Analysis), ChemDraw (Structure Elucidation), Advanced MS Excel (Laboratory data tracking and calculations).
- **Soft Skills:** Auditing Precision, Troubleshooting Analytical Anomalies, Technical Problem Solving, and Strategic Leadership.
- **Languages:** Fluent English & Indonesian.