

SALSABILA ZANETA AURELIA

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Fresh Graduate in Pharmacy, currently completing the Pharmacist Professional Program at Institut Teknologi Bandung, with pharmacist oath scheduled for October 2026. Experienced in pharmaceutical industry through analytical method validation, method transfer, assay, impurities, comparative dissolution, and stability studies. Experienced in preparing analytical and validation protocols, specifications, and reviewing analytical results to support product evaluation and development. Familiar with Quality by Design (QbD), risk assessment, pharmaceutical documentation, and CPOB/GMP. Analytical, detail-oriented, and adaptable with strong communication and teamwork skills.

EDUCATION

Institut Teknologi Bandung

Aug 2025 – Oct 2026

Pharmacist Professional Education Program

Specialization: Production and Quality Control (Pharmaceutical Industry) | IPK: 3.92/4.00

Universitas Lampung

Aug 2021 – Jan 2025

Bachelor of Pharmacy

Graduated in 3.4 years | IPK: 3.86/4.00

PROFESSIONAL EXPERIENCE

PT. Sunthi Sepuri - Pharmacist Intern (Research & Development Departement)

Mar 2026 – Apr 2026

- Prepared 18 analytical and validation protocols covering analytical method validation, method transfer, assay, impurities, comparative dissolution, and stability studies.
- Prepared 17 specifications and analytical method protocols for raw materials and finished products, supporting analytical evaluation and product development activities.
- Reviewed and analyzed process validation, analytical method validation, and dissolution method transfer results.
- Prepared protocols and participated in process validation activities at pilot and scale-up stages, supporting evaluation of manufacturing process performance.
- Conducted 3 new product assessments using Quality by Design (QbD), including QTPP, CQA, CMA, CPP, and risk assessment, to support product development.
- Conducted literature reviews on analytical methods and extract identification techniques.

Kimia Farma Trading and Distribution Cirebon - Pharmacist Intern

Jan 2026

- Prepared and verified self-inspection reports based on 12 CDOB 2026 certification checklist aspects.
- Managed e-WAS and e-Report submissions for OTC drugs, psychotropics, and precursors.
- Verified 100+ purchase orders for CDOB compliance.
- Prepared 4 rejection letters for narcotics, psychotropics, precursors, and OOT orders.

Balai Besar Pengawas Obat dan Makanan di Bandar Lampung - Pharmacist Intern

Oct 2026

- Conducted testing of delayed-release capsules and tablets, including dissolution, identification, content uniformity, and assay using HPLC.
- Determined arsenic levels in snack products using Atomic Absorption Spectrophotometry (AAS).
- Analyzed inspection findings and identified regulatory violations at pharmaceutical service facilities.
- Assessed labeling compliance of 17 tobacco products and 8 cosmetic products against applicable regulations.

Laboratory Assistant for Solid Dosage Form Technology and Formulation -

Sep 2024 – Jan 2025

Universitas Lampung

- Coordinated and supervised laboratory sessions for 90 students in accordance with established procedures.
- Delivered explanations and demonstrations on solid dosage formulation and evaluation.
- Evaluated preformulation reports and practical results from 15 students.
- Led a laboratory assistant team and coordinated communication among lecturers, students, and assistants.

TRAINING & CERTIFICATION

Hands-on Training: High-Concentration Solid Formulation and Process Design for Biopharmaceuticals - Daewoong Pharmaceutical

Aug 2026 – Sep 2026

- Hands-on experience in biopharmaceutical formulation, manufacturing, and product characterization.
- Performed solution preparation, milling, mold dispensing, drying, and formulation optimization using BSA as a model protein.
- Practiced UV-Vis assay, SDS-PAGE, viscosity measurement, physical/chemical stability evaluation, and aggregation assessment.

Quality by Design (QbD) in Pharmaceutical Industry - Jadi Praktisi**Aug 2026**

- Studied Quality by Design (QbD) principles and implementation in pharmaceutical product development, including product characterization, risk management, and identification of CQA, CPP, and CMA.

Cara Produksi Obat yang Baik (CPOB) -**Aug 2026**

Pusat Pengembangan Sumber Daya Manusia Pengawasan Obat dan Makanan (PPSDM POM)

- Completed e-learning training on Good Manufacturing Practices (CPOB), focusing on the fundamental principles of pharmaceutical manufacturing according to applicable quality standards and regulations.

ORGANIZATIONAL & LEADERSHIP EXPERIENCE

Badan Eksekutif Mahasiswa Fakultas Kedokteran, Universitas Lampung**2022 – 2025**

Member of the Human Resource Development Department

- Contributed to student capacity development through the planning and implementation of leadership, management, and personal development programs to foster high-performing, competitive students with strong leadership skills.
- Served as Department Secretary and Secretary 1 for the faculty-level PKKMB orientation program, Vice Chair of the Training for Trainer event, and Head of the Event Division for the Student Leadership and Management Training program.
- Recognized as Best Staff for outstanding performance and contributions to the department's programs and activities

Himpunan Mahasiswa Farmasi, Universitas Lampung**2022 – 2025**

General Treasurer 1

- Managed organizational budgeting and fund allocation to support efficient and sustainable program execution.
- Prepared and maintained financial reports to ensure transparency, accuracy, and accountability in organizational finances.

Member of the External and Social Affairs Department

- Facilitated partnerships and community initiatives by coordinating stakeholder collaboration to strengthen outreach impact and organizational engagement.
- Served as Event Chair for a community service program, Public Relations Lead for a blood donation event, Treasurer for a nursing home visit, and Secretary for a comparative study program.

SPEAKING ENGAGEMENTS

Speaker - METFORMIN: Motivating Excellence in Thesis, Future Opportunities, & Roadmap to Mastering Internship & Profession**Apr 2026**

- Delivered a seminar to 100+ undergraduate pharmacy students on the Pharmacist Professional Education Program (PSPA), covering admission requirements, selection tips and strategies, curriculum, and practical experience.

Speaker - Cerdas Ramadan: Aman, Tepat, Berkah, Berpahala**Feb 2026**

- Co-delivered a seminar across 15 Apotek Griya Farma branches on physiological changes during fasting and evidence-based medication management during Ramadan for pharmacy technicians, pharmacists, and pharmacist professional students.

PUBLICATION

- Community Training Handbook: Utilization of Cocoa Pod Peels for the Production of Antioxidant Herbal Soap.
- Analysis of Antibiotic Utilization Evaluation on Reserve Group using ATC/DDD and DU 90% Methods in Relation to the Sensitivity Percentage of ESKAPE Bacteria Based on the Antibigram at RSUD Dr. H. Abdul Moeloek Lampung Province.
- Article Review: Evaluation of Antibiotic Use Using the ATC/DDD Method in Typhoid Fever Patients.

SKILL & OTHER QUALIFICATIONS

- **Technical Skills:** Analytical Method Validation, Analytical Method Trials, Assay & Impurities Testing, Dissolution & Comparative Dissolution, Method Transfer, Stability Studies, Analytical Data Analysis, Pharmaceutical Documentation, CPOB/GMP Compliance.
- **Soft Skills:** Critical Thinking, Problem-Solving, Attention to Detail, Teamwork, Effective Communication, Adaptability, Time Management.
- **Computer & Digital Skills:** Microsoft Office (Word, Excel, PowerPoint), Canva, Basic Video and Photo Editing.