



AKHSA ANGGINA SILABAN

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Jakarta, Indonesia

Akhsa Anggina Silaban is a detail-oriented, passionate learner, licensed pharmacist, and responsible pharmacy graduate from Mulawarman University. She is used to adapting easily, building relationships, data-driven, commitment to continuous improvement and actively collaborating. She also gained her skills as a pharmacist while practicing/interning in several health facilities. 80% skilled in prescription screening, patient counseling, and sterile compounding. Familiar with CPOB, GMP, laboratory analytical techniques, documentation, and quality systems through hands-on skills, up to 80% in pharmaceutical industry. Passionate about operating software applications and internet based applications literacy by Kemnaker RI training. Her educational journey has equipped her with a deep understanding of the core principles of pharmacy, complemented by her interest in industry pharmacy.

Professional Experience

PT. Khalila Tradmed Indonesia – Klaten, Central Java

May 2025 – June 2025

Pharmacist Intern

- Learned how to operate HPLC and UV-Vis spectrophotometer from prepared column conditioning to analyzed component.
- Observed and learn regarding Packaging System, Cleaning Validation, Purified Water System, Production waste, and Microbial Enumeration Tests.
- Understood the instrument qualification process.
- Learned about Product development of raw material and packaging material.
- Learned about PPIC, Procurement, Process Validation, and Process flow in new product development.
- Supported the closure of Corrective and Preventive Actions (CAPA), ensuring proper documentation, root cause analysis, and effectiveness verification.
- Gained hands-on exposure to pharmaceutical quality systems, emphasizing risk-based decision making, regulatory alignment, quality control, and quality assurance within industrial operations.
- Participate in the production of traditional medicine from the initial stages through to the finished product (liquid and bulk tablet identification).
- Supported pre-formulation and stability testing activities
- Collaborated with cross-functional teams to support product development activities.
- Applied GMP/CPOTB principles during laboratory and development activities.
- Studied On Going Stability and Retained Sample management by monitored and tested products during the circulation period as a guarantee that the product continues to meet the specifications according to the storage recommendations up to ED+1 year stated on the label.

PT. Penta Valent Tbk. – Samarinda, East Kalimantan

December 2024

Pharmacist Intern

- Gained an understanding of the quality control system in pharmaceutical wholesalers (PBF) in accordance, and Ensured pharmaceutical product quality during distribution through transportation temperature monitoring and verification with Good Distribution Practice (CDOB) standards.
- Acquired experience in the management of pharmaceutical preparations, including planning, receipt, storage, control, and documentation.
- Assisted regular self-inspections and develop Corrective and Preventive Actions (CAPA).
- Performed temperature data review and documentation for distribution vehicles to ensure product integrity throughout the delivery process.

Abdoel Wahab Sjahranie Hospital – Samarinda, East Kalimantan

January – February 2025

Pharmacist Intern

- Monitored patient pharmacotherapy by assessing drug combinations, potential interactions, and therapeutic target achievement to support safe and effective treatment outcomes.
- Handled manual prescription to computer system and printed drug label.
- Provided dispensing services for inpatient and outpatient care, ICU, PICU, NICU patients applying Unit Dose Dispensing (UDD), One Daily Dose (ODD), and prescription-based distribution systems.
- Assessed and screened prescriptions (administration, pharmaceutical, clinical) for in outpatient pharmacies installations, approximately 500+ patients daily prescription.
- Managed all medications required by each pharmacy facility through the pharmacy logistics department (pharmacy warehouse).
- Managed an inventory control and daily supplies of medicines or medical equipment. Ensured proper drug storage based on formulation, category, and storage temperature to maintain drug stability and safety.
- Prepared medicines and medical equipments for any surgical package like sectio caesarea, appendectomy, laparotomy, and excision surgery.
- Responsible to communicate with other professional healthcare like physician about patient's prescription.
- Assisted in preparation and management of BMHP, narcotic drugs, psychotropic, precursors, and OOT supplies for patiens, ensuring timely availability and compliance with hospital standards.
- Providing individual counseling to patients to improve adherence and treatment success.
- Learned about dispensing sterile medications, specifically for chemotherapy treatment in cancer patients.
- Learned about Radiopharmacy in the nuclear medicine installation.

Puskesmas Sambutan – Samarinda, East Kalimantan

November 2024

Pharmacist Intern

- Processing prescriptions, compounding pharmaceutical preparations, and dispensing medications, along with providing Medication Information Services (PIO) to patients.
- Storing pharmaceutical preparations according to the FEFO principle, alphabetical grouping, and dosage form.
- Conducting health promotion activities regarding the importance of antihypertensive medications for elderly patients.
- Provided dispensing services for 70+ prescriptions per day, ensuring accuracy, patient safety, and compliance with pharmaceutical service standards.
- Monitored patient pharmacotherapy and conduct a home visite, specifically TBC patients.

Kimia Farma Gerilya Pharmacy – Samarinda, East Kalimantan

March 2025

Pharmacist Intern

- Provided dispensing services for 100+ prescriptions per daily, ensuring accuracy, patient safety, and compliance with pharmaceutical service standards, include prescriptions of BPJS patient.
- Conducted promotive health initiatives through the development of educational mini banners on contraceptive use, supporting patient awareness and rational medication use.
- Learned about business and management in a pharmacy.
- Handled self-medication (treating oneself without a doctor's prescription).
- Supported inventory control activities, including stock opname, to maintain stock accuracy, supply, and availability.
- Gained hands-on experience in community pharmacy operations, balancing patient care, medication safety, and inventory management.
- Receiving and storing pharmaceutical products and medical devices based on the FEFO principle, alphabetical grouping, and dosage form.

Sakura Pharmacy – Samarinda, East Kalimantan <i>Pharmacist Intern</i>	April 2025
• Learned the application process and licensing requirements for establishing a pharmacy from start to finish • Provided dispensing services for 70+ prescriptions per day, ensuring accuracy, patient safety, and compliance with pharmaceutical service standards. • Receiving, inspecting, and ordering medications. • Conducted promotive health initiatives through the development of educational mini banners on contraceptive use, supporting patient awareness and rational medication use. • Supported inventory control activities, including stock opname, to maintain stock accuracy and availability. • Gained hands-on experience in community pharmacy operations, balancing patient care, medication safety, and inventory management.	

Rumah Sehat Jamu Tien Chi – Samarinda, East Kalimantan <i>Pharmacist Intern</i>	Aug 2025
• Explained the main types of medicinal plants used in traditional herbal medicine, compounding and dispensing process, and the scientific principles behind the effectiveness of herbal medicine. • Analyzed the potential for the development of herbal medicine based on scientific evidence. • Explained the process of standardizing traditional herbal medicine for integration into health care services, and explained drug interactions in alternative medicine. • Develop a simple concept for a herbal medicine product based on local wisdom. • Provided communication, education, and information about herbal remedies.	

Mulawarman University – Samarinda, East Kalimantan <i>Lecturer and Laboratory Assistant</i>	Aug 2022 – Jan 2023
• Prepared samples, reagents or instruments (if necessary) during the class. • Made a pre-test and post-test to make sure the preparation of students. • Directed 30 minutes briefing for students before the class begin to provided course information and keep them on track. • Tached regarding chromatography and other laboratory equipment, and the test conditions. • Tached how to use instruments for evaluation of solid, liquid and semi solid pharmaceutical formulations Assessed and recapitulated student practicum reports and assignments.	

Education Level

Mulawarman University – Samarinda, East Kalimantan <i>Bachelor of Pharmacy, GPA 3.67 / 4.00</i>	Aug 2020 – Jun 2024
Mulawarman University – Samarinda, East Kalimantan <i>Pharmacist Professional Education (Apothecary), GPA 3.89 / 4.00</i>	Oct 2024 – April 2026

Organisational Experience

• Student Executive Board (BEM) of Faculty Pharmacy, Mulawarman University	2021 – 2022
• Christian Student Association of the Faculty of Pharmacy, Mulawarman University	2021 – 2023
• Organization and Committees for Regular Campus Activities (Eurycoma)	2022
• Community service at the Pharmacist Professional Education : “Education on the Use of Herbs in Preventing Anemia Among 11th-Grade Female Students at SMK Negeri 3 Samarinda”	2026
• Organizing Committee for the Apothecary Oath of the 21st Class of Pharmacists at Mulawarman University	2026

Certifications

• Quality Management System (ISO 9001:2015) Training in the Food Industry (Makin Ahli Farmasi).	2026
• Peserta Pelatihan Mengenal Fitur Google Workspace untuk Administrasi (Kemnaker RI) : Mengoperasikan Aplikasi Perangkat Lunak dan Menggunakan Aplikasi Berbasis Internet (Internet Based Applications Literacy).	2026
• Pharmacist Internship at PT. Khalila Tradmed Indonesia.	2025
• Kenali Profesi Regulatory Affairs Officer (Latih.co).	2026

Skills, Achievements & Other Experience

- **Soft Skills** : Attention to Detail, Analytical Thinking, Problem-Solving, Time Management, Adaptability, Coordination & Teamwork, Continuous Learning, Effective Communication, Professional Integrity, Patient-Oriented Mindset, Fluent in English.
- **Technical Skills** : Prescription Screening, Medication Dispensing, Patient Counseling, Pharmaceutical Care, UV-Visible Spectrophotometry, pH Measurement, CPOB, Good Distribution Practice (GDP/CDOB), Pharmaceutical Documentation, Quality Control Testing, Microsoft Office, Google Workspace, Administration.
- **National Webinar at South Kalimantan Muhammadiyah University (2023)** : “Uji Aktivitas Antibakteri Minyak Atsiri Batang Kecombrang (*Etilingera elatior*) terhadap Bakteri *Staphylococcus aureus* dan *Escherichia coli*”.
- **Mulawarman Pharmaceutical Conference (MPC) (2024)** : “Tren Riset Kefarmasian Bahan Obat Tradisional (Jamu)”.
- **Student Volunteer at Panti Asuhan Kasih Bunda Utari Samarinda (2023).**