

SHEYLA ANNISA

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ABOUT

Fresh graduate pharmacist with academic and internship experience in pharmaceutical manufacturing. Possesses a strong understanding of Good Manufacturing Practices (CPOB). Demonstrated leadership and coordination skills through laboratory supervision and organizational activities. Highly motivated to develop a career in pharmaceutical manufacturing, while continuously learning and contributing to process improvement.

EDUCATION

Apothecary Professional Degree, Universitas Sumatera Utara Aug 2024- Aug 2025

- GPA: 4.00 (Dean's List Awardee)
- National OSCE Score (Pharmaceutical Science): 90.91
- Internships: Apotek Marita, Puskesmas Glugur Kota, Enseval Putera Megatrading Tbk, Rumah Sakit Umum Haji Medan, Lafiau Roostyan Effendie (Production, Quality Control, Quality Assurance, & Research and Development)

Bachelor of Pharmacy, Universitas Sumatera Utara Sep 2020 – July 2024

- GPA: 3.27
- Academic Experience: Laboratory Assistant in Sterile Dosage Form Technology and Compounding Pharmacy 2023/2024
- Awards 1st Place – National Essay Competition (RXPO USU 2023)

COURSE AND TRAINING

Production Supervisor, by Latih ([Link](#))

Overview of Sterile Production in the Pharmaceutical Industry, by Jadi Praktisi ([Link](#))

Penyelia Halal, by Latih

Fullstack Intensive Pharmaceutical Industry: Good Manufacturing Practice (CPOB), Quality Assurance (QA), Quality Control (QC), Production, Supply Chain/PPIC, Research & Development, by Jadi Praktisi ([Link](#))

Memahami Proses Implementasi Change Control & Corrective Action Preventive Action (CAPA), by Jadi Praktisi ([Link](#))

Strategi Uji Bioekuivalensi (Uji BE) Produk Farmasi sesuai Regulasi, Jadi Praktisi ([Link](#))

SELECTED WORK EXPERIENCES

INTERN PHARMACIST - Production, Quality Assurance, & Quality Control, Research and Development, Lembaga Farmasi Angkatan Udara Roostyan Effendie Maret - April 2025

1. Production

- Participated in pilot-scale placebo tablet manufacturing, including line clearance verification, in-process control (IPC), batch record documentation, and deviation handling in accordance with GMP requirements.
- Analyzed a production case study and proposed Corrective and Preventive Actions (CAPA).

2. Quality Assurance

- Learned about pharmaceutical industry regulations, certification processes, and drug registration requirements.
- Observed equipment cleaning procedures and sampling processes for cleaning validation in the cephalosporin production facility.
- Observed monitoring and qualification of critical utilities (HVAC, water treatment system, air compressors).

3. Quality Control

- Learned sampling procedures of raw materials, intermediates, bulk, and finished products.
- Conducted accelerated and long-term stability testing of the capsule dosage forms at 6 months.

4. Research and Development

- Learned the upscaling process from laboratory formulation to pilot and production scale.
- Optimized paracetamol syrup formulation; formulated and produced energy drink powder and non-pharmaceutical products.

Laboratory Assistant of Sterile Dosage Form Technology, Universitas Sumatera Utara Aug 2023 – July 2024

- Coordinated laboratory schedules and practical sessions for three classes to ensure smooth execution of sterile compounding activities.
- Supervised and guided more than 100 pharmacy students in designing sterile dosage form formulations (injectables and ophthalmic products), including excipient selection, tonicity adjustment, and stability considerations based on scientific literature.
- Supervised laboratory-scale sterile compounding activities in accordance with Good Laboratory Practice (GLP) principles, ensuring adherence to SOPs, aseptic techniques, sterilization processes, in-process control, evaluation, packaging, and proper documentation.
- Successfully coordinated the OSCE as the final laboratory exam for students.

ORGANIZATION AND VOLUNTEERING EXPERIENCE		
Data Center Team at Mini War Room Medan - <u>Kompas TV Presidential Election Quick Count</u>		Feb 24
Assisted 49 interviewers across Sumatra in resolving data upload issues on KoboCollect via Telkom calls		
Deputy Secretary - Islamic Student Association (UKMI) Ath-Thibb, Faculty of Pharmacy, Universitas Sumatera Utara		Feb 23 – Apr 24
- Handled 100+ incoming and outgoing official correspondences in collaboration with the Secretary - Successfully organized 5 major events involving 100+ participants		
Member of the Education Department - Islamic Student Association (UKMI) Ath-Thibb, Faculty of Pharmacy, Universitas Sumatera Utara		Apr 21 – Jan 23
- Developed and managed a question bank of 100+ items to support pharmacy students in exam preparation. - Organized and facilitated OSCE mentoring sessions for 10+ practical courses		
Member of the Education, Culture, and Sports Department - Pharmacy Student Association, Faculty of Pharmacy, Universitas Sumatera Utara		Oct 21 – Nov 22
Created educational content related to pharmacy on social media platforms and collaborated with team members to enhance the knowledge and awareness of pharmacy students		

SKILLS	
Technical Skills: - Good Manufacturing Practices (CPOB) - Good Documentation Practice (GDP) - Good Laboratory Practice (GLP) - Microsoft Office	Professional Skills - Leadership - Problem-solving - Communication skills - Teamwork