

NATASYA ASSYIFA NASUTION

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PROFILE

A dedicated Pharmacy and Apothecary graduate from Universitas Sumatera Utara with an excellent academic record, having successfully passed the national pharmacist competency examination and currently awaiting the pharmacist oath-taking ceremony. Equipped with hands-on industrial experience in a qualification team, focusing on GMP (CPOB) compliance, equipment qualification protocols (IQ/OQ/PQ), and documentation reviews, complemented by exposure to PBF supply chains and clinical settings. Demonstrates high attention to detail, strong analytical skills, and a firm commitment to maintaining manufacturing standards. Highly adaptable and ready to contribute professional dedication to operational excellence within the pharmaceutical manufacturing sector.

EDUCATION

Universitas Sumatera Utara

July 2021 – March 2025

- Bachelor of Pharmacy, GPA: 3.65

Universitas Sumatera Utara

August 2025 – August 2026

- Pharmacist Professional Program Student, GPA: 4.00
Graduated (Passed Competency Exam)

WORK EXPERIENCE

RUMAH SAKIT PUSAT ANGKATAN DARAT GATOT SOEBROTO – Jakarta Pusat, DKI Jakarta

Apothecary Profession Internship (PKPA)

March 2026 – April 2026

- Executed comprehensive clinical pharmacy services during my internship at RSPAD, with a primary focus on Drug Therapy Monitoring (PTO) and patient safety protocols. By utilizing Micromedex to analyze medical records, I identified critical DRPs and proposed evidence-based solutions regarding complex drug interactions. Working alongside clinical pharmacists and the DPJP, I contributed to key decision-making processes regarding therapeutic adjustments, such as QT interval monitoring and optimized dosing schedules. These recommendations were formally implemented through systematic CPPT documentation and kardex updates, ensuring high-quality pharmaceutical care until the patient was discharged.
- Optimized outpatient pharmacy operations at RSPAD by performing a comprehensive analysis of service response times and proactive inventory management. As an order picker, I identified operational bottlenecks during peak hours, which I resolved by leading a strategic restructuring of the pharmacy storage, organizing medications by clinical type (chronic vs. non-chronic) and alphabetical order. Furthermore, my friend and I implemented a proactive stock preparation system by forecasting and replenishing medications expected to be in high demand before outpatient operations began. These initiatives significantly improved efficiency, reducing service response times from 5–15 minutes down to 1–7 minutes, thereby streamlining the workflow for the permanent pharmacy staff.

PT ABBOTT INDONESIA – Depok, Jawa Barat

Apothecary Profession Internship (PKPA)

January 2026 -February 2026

- Supported the primary packaging "Pick and Place" Line 2 qualification at PT Abbott Indonesia, ensuring full adherence to GMP standards. I assisted in drafting and executing the Installation, Operational, and Performance Qualification (IQ/OQ/PQ) protocols, performing on-site verifications to ensure equipment alignment with technical specifications. Additionally, I monitored the Performance Qualification (PQ) run for Surbex Zinc Plus in close collaboration with supervisors,

production teams, and operators, ensuring all critical parameters were met. This project successfully validated the production line, confirming its operational readiness and quality consistency.

- Entrusted with the full qualification process for the new biometric access control system at PT Abbott Indonesia's warehouse office to ensure site compliance. Collaborating directly with the Engineering and Warehouse teams, I was responsible for drafting the Installation Qualification (IQ), Operational Qualification (OQ), and Performance Qualification (PQ) protocols. I conducted on-site testing to verify system performance and managed the documentation process to ensure strict adherence to quality standards. Upon supervisor approval, I was further entrusted to coordinate directly with Senior Management to finalize the document sign-off. This project was successfully completed, ensuring the new security infrastructure fully met the company's operational requirements.
- Validated cleanroom environmental conditions through particulate monitoring for the HVAC system qualification on the First Floor Liquid Production area at PT Abbott Indonesia. Following an initial supervised phase, I was entrusted to independently perform air quality assessments using a Particle Counter, ensuring strict adherence to GMP and cleanroom classification standards. I was responsible for the precision of environmental data collection and reporting, which was essential for maintaining the validated state of the facility. This successful execution, verified by the Qualification Supervisor, ensured a controlled environment necessary for high-quality production standards.

PT PENTA VALENT, TBK – Medan, Sumatera Utara

Apothecary Profession Internship (PKPA)

November 2025

- Supported administrative operations and documentation during my internship at PT Penta Valent Tbk, Medan Branch. Under the direction of the Pharmacist-in-Charge (APJ), I performed the systematic organization of the branch's invoicing system. This involved sorting and classifying a high volume of invoices by client entity and alphabetical order to facilitate efficient record-keeping. This initiative successfully standardized the filing process, significantly improving document accessibility and workflow efficiency for the branch team.
- Supported daily logistics and warehouse operations during my internship at PT Penta Valent Tbk, Medan Branch. I assisted in the order fulfillment process by picking pharmaceutical items based on incoming invoices provided by the warehouse team. Following each pick, I maintained accurate inventory records by manually updating the corresponding stock cards. This systematic approach supported the warehouse team in reconciling physical inventory with documentation, contributing to the overall precision of order processing and inventory management.

UPT PUSKESMAS KEDAI DURIAN – Medan, Sumatera Utara

Apothecary Profession Internship (PKPA)

October 2025

- Provided pharmaceutical care services during my internship at UPT Puskesmas Kedai Durian. Supported the dispensing process by preparing medications based on individual prescriptions and ensuring accurate labeling for patient use. To ensure patient safety and clinical compliance, every prepared prescription was verified by the supervising Pharmacist before being dispensed. I was responsible for delivering the final medications to patients and providing essential drug information (PIO), including dosage instructions and safety precautions, to ensure proper medication adherence.
- Participated in pharmaceutical inventory management at the Belawan Pharmacy Warehouse in collaboration with the Puskesmas Pharmacist and a team. Executed order picking based on official distribution requirements and performed a systematic reconciliation of the prepared medications against the LPLPO (Laporan Pemakaian dan Lembar Permintaan Obat). This process involved verifying stock physical counts against documentation to ensure alignment with consumption records. Verified all findings with the Pharmacist to maintain data accuracy, resulting in improved inventory visibility and reliable supply records for the Puskesmas.

APOTEK KESHIA FARMA – Medan, Sumatera Utara

Apothecary Profession Internship (PKPA)

September 2025

- Managed high-volume pharmaceutical services during my internship at Apotek Keshia, one of Medan's longest-standing and highest-performing pharmacies. Executed end-to-end pharmacy operations, including processing physician prescriptions and facilitating self-medication (swamedikasi) consultations. All professional decisions regarding patient therapy and clinical

interventions were conducted under the direct supervision and guidance of the Pharmacist-in-Charge (APA). This role required high precision in dispensing and effective communication to ensure patient safety and satisfaction in a fast-paced retail environment.

- Participated in comprehensive inventory management at Apotek Keshia, ensuring accurate supply records and optimal stock control. Executed scheduled stock opname procedures and managed the receiving of pharmaceutical supplies under the supervision of the Pharmacist-in-Charge (APA). My responsibilities included meticulous physical verification of incoming goods against purchase invoices, specifically reconciling product names, expiry dates (ED), batch numbers, and quantities. This systematic approach ensured inventory integrity, prevented stock discrepancies, and supported the pharmacy's high-volume operational demands.

ASSISTANT, Universitas Sumatera Utara

Laboratory Assistant at Faculty of Pharmacy

August 2023 - July 2025

- Served as Laboratory Assistant for Non-Sterile Dosage Forms (Tablets and Capsules), supporting the development and execution of laboratory modules for one semester. Collaborated on pre-formulation trials to ensure formula viability, including wet/dry granulation, direct compression, and capsule filling methods. Standardized operational procedures through microteaching sessions to align technical execution. Operated and maintained critical formulation and evaluation equipment including tablet compression machines, hardness testers, friability testers, and disintegration testers to ensuring high precision in raw material preparation and strict adherence to formulation development standards throughout the semester.
- Served as Laboratory Assistant for Non-Sterile Dosage Forms (Tablets and Capsules), contributing to module development and academic assessment. Developed OSCE (Objective Structured Clinical Examination) assessment tools, focusing on critical technical competencies such as weight uniformity, wet granulation formulation, and tablet friability evaluation. These assessments were drafted under the supervision of the Laboratory Head to ensure full alignment with the pharmaceutical standards by the Indonesian Pharmacopoeia (Farmakope Indonesia) and relevant scientific literature. This role required a deep understanding of manufacturing processes and quality evaluation, directly contributing to the accurate assessment of students' technical proficiency and practical skills.

ORGANIZATION EXPERIENCE

Badan Eksekutif Mahasiswa Fakultas Farmasi Universitas Sumatera Utara

Treasurer General (Bendahara Umum)

February 2024 – March 2025

- Managed the overall financial management of the organization, including drafting and evaluating the annual budget plan (RAB) for all BEM programs to ensure optimum resource allocation.
- Monitored daily cash flow, fund distribution, and financial tracking across multiple departments, successfully maintaining high transparency and achieving zero budget deficit.
- Prepared and finalized comprehensive financial accountability reports (LPJ) at the end of the tenure, securing official approval from faculty advisors without discrepancies.

PKKMB (Pengenalan Kehidupan Kampus bagi Mahasiswa Baru) Fakultas Farmasi USU 2024

Treasurer (Bendahara)

July 2024 – August 2024

- Structured and managed the comprehensive budget allocation for the entire orientation event, accommodating the logistics, equipment, and consumption needs of hundreds of new students.
- Monitored daily expenditures, verified raw receipts, and maintained strict financial tracking, successfully eliminating the risk of budget deficits and preventing misallocated funds.
- Compiled the final financial accountability report (LPJ) with accurate calculation data, securing immediate verification and official approval from the faculty committee.

Himpunan Mahasiswa Farmasi Fakultas Farmasi Universitas Sumatera Utara
Staff of Health Departement

November 2023 – February 2024

- Responsible for managing health-related programs, including the procurement, inventory, and supply of medicines and first-aid kits for student activities.
- Appointed as an Event Committee Member for PPLF (Primary Pharmaceutical Leadership Forum); successfully designed the event theme, created interactive games, and managed the overall rundown to ensure smooth execution.

SKILLS

Technical Skills: GMP (CPOB) Compliance, Equipment Qualification (DQ/IQ/OQ/PQ), Documentation Reviews, GDP (CDOB) Compliance, Inventory Management (FIFO/FEFO Controls), Cold Chain Management, Distribution Monitoring, Pharmacotherapy Monitoring (PTO), Clinical Screening, Interprofessional Collaboration, Financial Accountability Reporting (LPJ), Microsoft Office.

Personal Skills: Detail-Oriented, Analytical Thinking, Highly Adaptable, Problem Solving, Effective Communication, Team Collaboration, Time Management, Ms. Office and Canva, Pharmaceutical Skill, Qualification Testing, Research & Analytical, Solid Dosage Formulation, Laboratory Equipment.