

APT. CHARLES., S.FARM

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SUMMARY

High-achieving Licensed Pharmacist (Cum Laude, GPA 3.97/4.00) with 1 year of professional experience in pharmaceutical manufacturing operations and PPIC. Adept at production scheduling, raw material optimization, and monitoring line readiness under strict CPOB/GMP frameworks. Experienced in handling regulatory reporting (e.g., e-Was and e-Report) and proficient in analytical laboratory techniques. Highly motivated to leverage technical expertise to drive continuous process improvement.

WORK EXPERIENCE

Pharmacist in Charge - Production Planning and Inventory Control (PPIC) June 2025 - Mei 2026
PT. Erlimpex - Semarang, Indonesia

- Oversaw production planning and inventory control activities for over 200+ pharmaceutical product to ensure smooth and efficient manufacturing operations.
- Streamlined and monitored production schedules based on demand forecasting, achieving a 98% on-time production completion rate.
- Optimized raw material and packaging material requirements for continuous production, achieving a 99% raw material availability rate and eliminating stock shortages.
- Enforced strict stock management following FIFO and FEFO principles, reducing overall material waste by 10%
- Collaborated with 4 cross-functional departments including Production, QA, QC, and Warehouse to align production schedules and material readiness.
- Managed the seamless submission of 100% of critical regulatory reports including e-Was, e-Was NPP, and e-Report, ensuring zero compliance delays.
- Participated in weekly Regular Production Meetings (RPM) to review production progress, successfully resolving over 5+ operational constraints per session to maintain timeline efficiency.

SKILLS

- Core Competencies: Production Planning, Inventory Control, CPOB/GMP Frameworks, Supply Chain Management, Risk Mitigation (CAPA/Deviations)
- Regulatory & Systems: e-Was, e-Was NPP, e-Report BPOM, Microsoft Office (Excel, Word)
- Analytical Techniques: LC-MS/MS, GC-MS/MS, Dissolution & Disintegration Testing

INTERNSHIP EXPERIENCE

Hospital Pharmacy Intern **Maret - April 2024**
Prof. Dr. Chairuddin P. Lubis Hospital - Medan

- Conducted prescription screening, medication dispensing, and drug information services for patients.
- Assisted in cytotoxic drug dosage calculations for oncology treatments.
- Participated in ward visits and monitoring adverse drug reactions (ADR).
- Performed clinical pharmacy services in accordance with Ministry of Health Regulation No. 72.

Pharmaceutical Industry Intern
LAFI Puskesmas - Bandung

January - February 2024

- Performed pharmaceutical quality control testing including dissolution, disintegration time, friability, and weight uniformity for tablet formulations.
- Analyzed physical and chemical testing data to ensure product quality compliance prior to drug registration.
- Studied Quality by Design (QbD) concepts in Research and Development for systematic product development.
- Observed pharmaceutical manufacturing processes in accordance with Good Manufacturing Practice (GMP/CPOB) guidelines.

Community Pharmacy Intern
Kimia Farma Pharmacy – Binjai

November 2023

- Conducted prescription screening, compounding, and medication dispensing.
- Provided drug information and counseling to patients.
- Managed pharmaceutical supplies and medical consumables (BMHP).
- Assisted promotional and product exhibition activities.

Pharmaceutical Distribution Intern (PBF)
PT Indofarma Global Medika – Medan, Indonesia

Oktober 2023

- Assisted preparation of E-report and E-was regulatory reports.
- Verified order documentation and invoices for pharmaceutical product distribution.
- Organized pharmaceutical inventory using FIFO and FEFO principles.
- Observed distribution processes in compliance with Good Distribution Practice (CDOB).

Primary Healthcare Pharmacy Intern
UPT Puskesmas Medan Labuhan – Medan, Indonesia

September 2023

- Assisted pharmaceutical supply management and medical consumables (BMHP) inventory.
- Supported clinical pharmacy services in primary healthcare settings.
- Ensured pharmaceutical practices followed Ministry of Health Regulation No. 74.

EDUCATION

Professional Pharmacist Program (Apt.)

Sep 2023 - Agustus 2024

Universitas Sumatera Utara
GPA: 3.97 / 4.00 (Cum Laude)

Bachelor of Pharmacy (S.Farm.)

Sept 2018 - June 2023

Universitas Sumatera Utara
GPA: 3.07 / 4.00

Thesis: Analysis of Multiple Pesticide Residues in Chili and Tomatoes using LC-MS/MS and GC-MS/MS

ADDITIONAL INFORMATION

- **Member of Indonesian Pharmacists Association (IAI)**
- **Presenter at The 2nd International Conference on Chemical Science and Technology (ICCST 2022)**
- **Analytical Skills:** Interpretation and analysis of chromatographic data from GC-MS/MS and LC-MS/MS
- **Languages:** Indonesian (Native), English (Intermediate)