

MUHAMMAD RIZA DINATA

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Medan, Sumatera Utara

Pharmacist with experience in pharmaceutical quality assurance, clinical pharmacy, and distribution. Experienced in product complaint analysis, counterfeit product review, mock recall risk assessment, CAPA follow-up, product return and destruction, CPOB and CDOB implementation, medication counseling, and inventory management. Strong analytical and documentation skills with exposure to pharmaceutical quality systems and regulatory compliance. Detail-oriented, analytical, and adaptable, with a strong interest in developing a career in the pharmaceutical industry, particularly in QA, QC, R&D, Clinical Pharmacy, Community Pharmacy, and Pharmaceutical Distribution.

Pendidikan

Universitas Sumatera Utara - Medan, Sumatera Utara

Aug 2025 - Aug 2026

Professional Pharmacist Program, 4.00/4.00

Universitas Sumatera Utara - Medan, Sumatera Utara, Indonesia

Aug 2021 - Jun 2025

Bachelor of Pharmacy, 3.83/4.00

- Thesis: "The Cardioprotective Activity of Ethanolic Extract of Bay Leaves (*Syzygium polyanthum* [Wight] Walp.) in Doxorubicin-Induced Rats"

Pengalaman Kerja

RS Pendidikan Dr. Chairuddin Panusunan Lubis USU - Medan, Sumatera Utara

Mar 2026 - Apr 2026

Clinical Pharmacist Intern

- Conducted Medication Therapy Monitoring (PTO), identified Drug-Related Problems (DRPs), and proposed interventions in collaboration with doctors and other healthcare professionals.
- Provided Patient information and education to 80+ patients/day and conducted medication counseling for 5+ patients/week to promote appropriate medication use and improve adherence.
- Managed inventory control, including stock monitoring, expiry date checking, and distribution to respective pharmacy depots.

PT. Kalbe Farma, Tbk. - Kab. Bekasi, Jawa Barat

Jan 2026 - Feb 2026

Quality Assurance Compliance Intern

Worked within the quality assurance - compliance team, focusing on complaint, return and recall activities

- Prepared annual product complaint trend analyses for marketed products and presented graphical findings to identify recurring complaint patterns and trends.
- Reviewed and analyzed product complaint, counterfeit, and suspected counterfeit reports, including investigation findings, quality risks, trends, and proposed CAPA actions.
- Supported mock recall risk assessments covering 150+ pharmaceutical products to evaluate recall preparedness.
- Supported CAPA follow-up by reviewing implementation evidence and monitoring identified issues through closure.
- Supported the processing of 200+ returned and damaged products/ week, covering evaluation, segregation, documentation, reconciliation, and final disposition in accordance with quality requirements.

PT. Millennium Pharmacon International Tbk. - Medan, Sumatera Utara

Nov 2025

Distribution Pharmacist Intern

- Performed pharmaceutical distribution activities in accordance with Good Distribution Practice (CDOB).
- Handled 10+ pharmaceutical orders/ shipments per day, performing receiving, checking, picking, and packing in compliance with established distribution procedures.
- Conducted daily cycle counts, identifying and reconciling discrepancies between physical inventory and electronic records

Puskesmas Martubung - Medan, Sumatera Utara

Oct 2025

Clinical Pharmacist Intern

- Assisted in preparing and dispensing 60+ outpatients prescriptions per day while ensuring safe and timely medication delivery
- Provided daily medication counseling for outpatients to improve drug adherence and minimize irrational drug use
- Managed medication inventory and monitored product expiration
- Conducted health promotion involving 20+patients about "Hypertension".

PT. Kimia Farma Apotek - Deli Serdang, Sumatera Utara

Sep 2025

Community Pharmacist Intern

- Provided clinical pharmacy services to 10+ patients daily through drug information delivery, medication counseling (KIE), and

- prescription dispensing.
 - Supported stock opname activities for 100+ products to identify discrepancies and ensure inventory accuracy.
 - Provided self-medication services, including assessing symptoms and recommending appropriate over-the-counter medicines when needed.
- Pharmaceutical Pharmacology Laboratory - Universitas Sumatera Utara** Nov 2023 - Jun 2025
- Laboratory Assistant*
- Assisted pharmaceutical laboratory practical sessions by preparing materials, equipment, and procedures, ensuring laboratory activities were conducted efficiently and safely
 - Supported 120+ students/semester during experiments, providing technical guidance and ensuring adherence to laboratory procedures and safety standards.

Pengalaman organisasi

- Student Executive Board of Pharmacy USU - Medan, Sumatera Utara** Jan 2024 - Mar 2025
- Staff at Education and Scientific Department*
- Managed MERASI (Mendengarkan Aspirasi Mahasiswa Farmasi) program to collect and address Pharmacy students' academic aspirations.
 - Coordinated POTION (Pharmaceutical Open Tournament) for high school students across North Sumatra
- Incomphasco USU - Medan, Sumatera Utara** Nov 2023 - Dec 2024
- Staff at Information and Communication Department*
- Coordinated information and communication activities, designed event graphics, and partnered with external media organizations to improve audience outreach.
- International Summer Course of Pharmacy 2024 (Registration & Equipment Division) - Universitas Sumatera Utara, Medan, Sumatera Utara** Jul 2024 - Sep 2024
- Committee Member*
- Verified participant data and handled the registration process for international delegates, and managing equipment setup and daily event needs
- RXPO 2024 Scientific Writing Competition (Essay Division) - Universitas Sumatera Utara, Medan, Sumatera Utara** Aug 2024 - Oct 2024
- Committee Member*
- Managed national scientific essay submissions, verified participant eligibility against guidelines, and facilitated judging sessions to ensure seamless competition execution

Achievement and Skill

- Publication:** In-depth Analysis of Lupeol: Delving into the Diverse Pharmacological Profile (2024);
Flavonoids as Modulators of miRNA Expression in Pancreatic Cancer: Pathways, Mechanisms, and Therapeutic Potential (2024);
Malaria's Molecular Dance: Mechanisms, Therapies, and Emerging Insights (2024).
- Tools:** MS Office, Google Workspace, Canva
- Language:** Indonesia (Native), English (Intermediate)
- Skills:** Product Complaint Analysis, Quality Risk Assessment, CAPA Follow-up, Mock Recall, Product Return & Destruction, CPOB, CDOB, Medication Therapy Monitoring (PTO), Drug-Related Problem (DRP) Identification, Patient Information & Education (PIO), Medication Counseling