



Shobikha Bariroh

Surabaya, East Java, Indonesia | +62 81331675398 | barirohshobikha@gmail.com
<https://www.linkedin.com/in/shobikha-bariroh-251632218>

Pharmacist Professional Program student at Universitas Airlangga with a strong interest in the pharmaceutical industry. Demonstrates strong communication and teamwork skills and is committed to applying pharmaceutical knowledge and professional competencies gained through academic and professional education to support organizational goals and continuous improvement in the pharmaceutical field.

EDUCATION

UNIVERSITAS AIRLANGGA 2025 – 2026 | Pharmacist Professional Program (GPA 3.78/4.00)

- Pharmacist Professional Program at Universitas Airlangga.

UNIVERSITAS AIRLANGGA 2021 – 2025 | S1 – Pharmacy (GPA 3.51/4.00)

- Graduated with a Bachelor of Pharmacy degree from Universitas Airlangga, with cumlaude honors.

INTERNSHIP EXPERIENCE

Ex-Intern Quality R&D Pulogadung PT. Dankos Farma March 2, 2026 – April 30, 2026 | Jakarta, Indonesia

- Contribute to the validation and verification of weight variation calculation worksheets as part of dosage unit uniformity evaluation and non-HPLC assay calculations.
- Contribute to the preparation of Functional Risk Assessment (FRA) document as part of the CSV protocol development.
- Was responsible for the preparation of the Operational Qualification (OQ) report for the Computerized System Validation (CSV) of Chromeleon HPLC software.
- Assisted in osmometer instrument validation activities in the R&D formulation laboratory, Pulogadung.
- Contributed to ensuring the controlled distribution of drug development document copies in compliance with ALCOA++ principles.
- Contributed to the analysis of OOE (Out of Expectation), OOS (Out of Specification), and OOT (Out of Trend) findings from deviation reports related to drug development activities.
- Participate in the internal audit activities at R&D Pulogadung to support quality assurance and maintain the quality of the drug development process.

RSUD dr. Mohammad Soewandhie, Surabaya January 2, 2026 – February 28, 2026 | Surabaya, Indonesia

- Performed clinical pharmacy services, including medication reconciliation, ward rounds, and medication therapy monitoring for hospitalized patients.
- Prepared and managed medication distribution for inpatient, outpatient, emergency department, and discharged patients.
- Performed the preparation, storage, and stock opname of medicines, medical devices, and medical consumables, including data entry for consigned medical devices in the Pharmacy Logistics Unit.
- Led the implementation of a health promotion campaign on “Medication Use During Fasting.”

Puskesmas Pegirian November 3, 2025 - November 22, 2025 | Surabaya, Indonesia

- Conducted prescription review and dispensing activities.
- Was responsible for providing counseling to patients with chronic diseases, geriatric patients, and pediatric patients, as well as conducting medication therapy monitoring therapy for patients with chronic diseases or polypharmacy.
- Provided home pharmacy care services to chronic diseases patients who routinely received treatment at the Pegirian Primary Healthcare Center, with the aim of improving patient’s quality of life and monitoring medication adherence.
- Provided drug information services to patients and healthcare professionals at the Pegirian Primary Healthcare Center.
- Developed a health promotion leaflet entitled “The Importance of Adherence to Chronic Medication Therapy” and conducted patient education sessions at Pegirian Primary Healthcare Center.

Apotek Bagiana Surabaya September 29, 2025 – November 1, 2025 | Surabaya, Indonesia

- Conducted the receipt and quality inspection of pharmaceutical products supplied by pharmaceutical distributors (PBF).
- Prepared compounded medications based on extemporaneous prescriptions.
- Provided self-medication counseling, conducted drug substitution when appropriate, and performed prescription review and dispensing.

- Contributed to community health promotion by developing educational leaflets on the self-management of cough.

PT. Rajawali Nusindo Surabaya

September 15, 2025 - September 27, 2025 | Surabaya, Indonesia

- Performed validation of Cold Chain Product (CCP) distribution to ensure product quality during transportation to out of town destinations.
- Developed pre-test and post-test assessments for training programs on complaint handling, returned products, suspected counterfeit products, and product recall procedures for sales representatives at a pharmaceutical distributor.

Unit Farmasi ICU Rumah Sakit Universitas Airlangga

July 1, 2024 – August 11, 2024 | Surabaya, Indonesia

- Prepared Unit Dose Dispensing (UDD), One Day Dose (ODD), pharmaceutical products and medical devices required for Total Parenteral Nutrition (TPN) compounding.
- *Compounding.*
- Conducted DFP and WFS (Ward Floor Stock) in the ICU pharmacy unit.

ORGANIZATIONAL AND COMMITTEE EXPERIENCE

Head of Student Advocacy and Welfare • IMAJINAIR

August 2023 – August 2024 | Jombang, Indonesia

- Managed student affairs information and advocacy services through the development and dissemination of infographics on IMAJINAIR's social media platforms.
- Provided recognition to staff members, alumni, and affiliated external parties for their achievements, awards, and professional accomplishments.

Event Coordinator • PHARMACARE

May 2023 – December 2023 | Surabaya, Indonesia

- Collaborate in teams to develop health education materials in support of major health awareness campaigns, including World Health Day, World Environment Day, World Hepatitis Day, and World Pharmacists Day.
- Delivered health education and demonstrated effective communication skills while engaging with local communities in Surabaya.
- Presented a community health education session on “Proper Medication Storage at Home” at the Manyar Dukuh Community Hall.

Coordinator of Media and Publication • IEC 2023 (IMAJINAIR E-SPORT COMPETITION 2023)

March 2023 – June 2023 | Jombang, Indonesia

- Contributed to the design and editing of promotional materials, including open recruitment posters, registration materials, competition proposals, and certificates using Canva.
- Prepared and presented progress reports and evaluation results during monthly review meetings.

Event Staff • KOFEIN UNAIR

August 2022 – January 2023

- Acted as the Person in Charge (PIC) of the CPSE Competition, coordinating and preparing event run sheets for the preliminary, semifinal, and final rounds.
- Served as the Master of Ceremony (MC) for the CPSE KOFEIN 2023 Final Competition.
- Worked collaboratively with the organizing committee to ensure the successful implementation of the CPSE KOFEIN 2023 Competition.

RESEARCH

- Kurniawan, A. H., Margaretha, S. S., Mursyida, N. Z., Defriananda, A., Ulil Aidi, M. M., Yuniasari, F., Ardiani, A. M., **Bariroh, S.**, Umahati, F., Shafira, F. F., Syakiroh, K. L., & Zairina, E. 2023. Pengetahuan dan Tindakan Pengendara Sepeda Motor di Surabaya Dalam Mengatasi Mata Kering. Jurnal Farmasi Komunitas.
- Bariroh, S. 2025. Drug Utilization of Beta Blocker in Acute Decompensated Heart Failure with Reduced Ventricular Ejection Fraction. Undergraduate Thesis. (*unpublished*)

SKILLS

Technical Skills: Preparation of Computerized System Validation (CSV) protocols and reports, validation & verification, prescription screening and pharmaceutical care services, medication dispensing and compounding, Drug Information Service and patient counseling, inpatient visits, implementation of pharmaceutical regulations, CPOB, CDOB, Ms. Office (Word, Excel, and Power Point).

Personal Skills: Discipline, responsibility, honesty, adaptability, communication, time management and able to work in a team.