

Azalia Noor Karima

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SUMMARY

Pharmacy Professional Program graduate from Institut Teknologi Bandung with hands-on experience in pharmaceutical research, formulation, and laboratory practice. Experienced as a Pharmaceutical Laboratory Assistant in preparing 5+ sterile and non-sterile dosage forms and guiding 30+ students in formulation experiments. Conducted research on the cytotoxic and antiproliferative activity of white cabbage extract using MTT assay, flow cytometry, HPLC, LC-HRMS, and GC-MS. Supported by pharmaceutical manufacturing exposure through PQR, OPV, IPC, and cleaning validation activities.

EDUCATION

Institut Teknologi Bandung – Pharmacist professional education Bandung, Indonesia
CGPA 3.96/4.00 **September 2025 – expected to graduate in October 2026**

- Specialization Track: Produksi dan Pengawasan Mutu (Pharmaceutical Production and Quality Control)
- Completed professional rotations in pharmaceutical manufacturing, distribution, Indonesian Food and Drug Authority (BPOM), and hospital pharmacy

Syiah Kuala University –Pharmacy Aceh, Indonesia
CGPA 3.76/4.00 **August 2021 – January 2025**

- Graduated with the highest CGPA in the Faculty of Mathematics and Natural Sciences (FMIPA), earning the top academic rank across the faculty
- Completed a research project involving cytotoxicity and antiproliferative assay on breast cancer cell lines

WORK EXPERIENCES

Quality System Intern Cirebon, Indonesia
PT Anugrah Argon Medica Cirebon **April 2026**

PT Anugrah Argon Medica (AAM) is a leading and reliable global distribution company specializing in pharmaceuticals, medical devices, and healthcare products

- Designed and implemented a robust tracking system for 20+ transit thermometers, ensuring continuous temperature monitoring and product integrity during distribution.
- Managed quality documentation and regulatory records in accordance with GDP requirements
- Oversaw and calibrated over 15 digital data loggers to meticulously track storage environment parameters and safeguard temperature-sensitive inventory.

Quality Assurance Intern Cikarang, Indonesia
PT Kalbe Farma, Tbk **January 2026 – February 2026**

Southeast Asia's leading publicly listed healthcare company, well-regarded for its robust and comprehensive market leadership in prescription drugs, consumer health, specialized nutrition, and large-scale medical logistics

- Contributed to the development and execution of 2 cleaning validation protocols, incorporating comprehensive clean and dirty holding time studies.
- Contributes to the preparation of 3 Product Quality Review (PQR) reports, performing trend analysis, and reviewing change control and deviation reports to support compliance with product specification and cGMP standards.
- Monitored and reviewed over 50 CAPA records across all production lines, supporting timely follow-up and effective implementation of corrective and preventive actions
- Performed In-Process Control (IPC) testing for tablet dosage forms by evaluating 4 quality parameters including weight variation, hardness, thickness, and dissolution to assess compliance with established quality requirement
- Performed data analysis for 2 products during On-Process Verification to ensure critical process parameters (CPPs) remained within limits.
- Evaluated and trended daily water monitoring data to proactively prevent microbial and chemical deviations.

Communication and Public Information Intern Bogor, Indonesia
Balai POM di Bogor **October 2025**

A government institution dedicated to healthcare product safety and consumer protection

- Developed 5+ educational social media campaigns on drug and food safety for public outreach
- Delivered material for the SAKA POM program (30 participants) with a measurable increase in post-test scores.
- Developed 4+ certification workflow infographics (CPOB, CPOTB, CPKB, PBF) ensuring regulatory accuracy.

- Supported preparation and review of communication materials with 100% compliance to BPOM standards

Pharmaceuticals Assistant Laboratory
Syiah Kuala University

Aceh, Indonesia

February 2023 – November 2024

Academic institution dedicated to pharmaceutical science and healthcare product safety.protection

- Supported pharmaceutical formulation practical sessions by preparing materials and equipment and demonstrating how to prepare 5+ sterile and non-sterile dosage forms.
- Trained and guided 30+ students in pharmaceutical dosage-form preparation, experimental procedures, and laboratory techniques.
- Provided technical guidance during formulation experiments and supervised practical activities to ensure proper procedures, accurate execution, and compliance with laboratory SOPs

INNOVATION RESEARCH AND ACHIEVEMENTS

- **Undergraduate Research Project.**
Conducted laboratory research evaluating the cytotoxic and antiproliferative effects of white cabbage (*Brassica oleracea* var. capitata) extracts and fractions on breast cancer cell lines. Performed cell culture maintenance, viability assays, and apoptosis-related analyses to identify active fractions with potential anticancer mechanisms.

LEADERSHIP & ORGANIZATIONAL EXPERIENCES

Himpunan Mahasiswa Farmasi Syiah Kuala University
Staff of Public Relations Department

Aceh, Indonesia

December 2023 - September 2024

- Served as Event Chair for Tangan Kasih, a community service program supporting at a local orphanage, leading a committee of 15 members and coordinating fundraising and event execution
- Performed 50+ routine administrative tasks, ensuring efficient workflow and timely completion.
- Handled correspondence and coordinated communication with external partners and participants

SKILLS

Technical Skills

- Good Manufacturing Practices (GMP/CPOB) fundamentals
- Good Distributin Practices (GDP/CDOB)
- Product Quality Review (PQR)
- Cleaning Validation
- On-Process Verification (OPV)
- SOP Compliance
- Pharmaceutical Documentation
- Data Logger Monitoring
- Cold Chain Management

Laboratory Techniques

- Cell Culture
- MTT Cytotoxicity Assay
- Aseptic Techniques
- Data interpretation
- Flow cytometry

Soft Skills

- Analytical Thinking
- Attention to Detail
- Communication and presentation
- Problem Solving
- Collaboration
- Adaptability

CERTIFICATIONS

- Risk Management Assesment – PPSDM POM, 2025
- Cara Pembuatan Kosmetik yang Baik (CPKB) – PPSDM POM, 2025
- Cara Produksi Obat yang Baik (CPOB) – PPSDM POM, 2025

LANGUAGES

- Indonesian – Native
- English – Working Proficiency