

NURUL AINI AQILAH AHMADI

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PROFESSIONAL PROFILE

Licensed Pharmacist (GPA 3.89/4.00) and Highest Institutional Scorer in the UKOMNAS PDPA CBT (91.50/100) with hands-on proficiency in analytical instrumentation operating HPLC, UV-Vis Spectrophotometry, FTIR, AAS, and SDS-PAGE. Skilled in supporting analytical method trials, sample analysis, and result documentation in compliance with GLP and GDocP standards, backed by 2 years as a Laboratory Teaching Assistant and Quality Assurance internship experience in pharmaceutical industry. Ready to contribute to analytical method development, method validation, sample analysis, and method transfer activities in a pharmaceutical industry setting, in compliance with compendial and regulatory standards.

PROFESSIONAL EXPERIENCES

APOTEK SAHABAT SEHAT

Oct 2025

Pharmacist Intern | Bekasi, West Java.

- Conducted prescription screening, provided Medicine Information Services (PIO) to 10+ patients daily, and delivered self-medication consultations to 30+ patients daily to ensure patient safety.
- Ensured operational compliance by verifying incoming stock against invoices and participating in expired drug disposal protocols in accordance with Standard Operating Procedures (SOPs).

PUSKESMAS SETIABUDI

Sep 2025

Community Pharmacist Intern | South Jakarta, DKI Jakarta.

- Managed prescription screening and compounding for 100+ patients daily, verified compliance for cold chain product storage, and prepared national health program medications at the Suku Dinas Kesehatan Warehouse.
- Conducted Medication Therapy Monitoring (PTO) for 10 patients and educated 50+ residents through public health awareness campaigns on Measles and substance abuse.

PT PENTA VALENT JAKARTA

Aug 2025

Distribution Pharmacist Intern | West Jakarta, DKI Jakarta.

- Reviewed 50+ Purchase Orders (SP) and procurement invoices to ensure regulatory compliance in alignment with Good Distribution Practice (CDOB) standards, while systematically archiving PBF operational documents.
- Gained deep insights into GDP aspects, pharmaceutical wholesaling (PBF) workflows, CAPA matrix development, internal audits, and product lifecycle protocols (handling complaints, returns, recalls, and suspected counterfeit medicines).
- Analyzed temperature and relative humidity mapping data for chiller facilities and ambient warehouses, while evaluating transportation validation logs for Cold Chain Products (CCP).

PT PERTIWI AGUNG (LANDSON)

Jun 2025 – Jul 2025

Quality Assurance Pharmacist Intern | Bekasi, West Java.

- Executed Performance Qualification (PQ) for a sachet filling machine across 3 batches, applied Military Standard Sampling Method with AQL, analyzed Cpk via Minitab, and compiled the qualification report.
- Contributed to cleaning validation for tablet presses through rinse water and critical-site swab sampling, TOC and pH testing, and process validation of 3 soft-capsule work processes by documenting CPPs in real-time.
- Reviewed process validation reports by verifying yield data against actual Batch Records, ensuring documentation accuracy in compliance with GDocP standards.
- Participated in internal calibration of thermohygrometers and ovens, and assisted in HVAC qualification by verifying temperature, relative humidity, and airborne particles.
- Supported and observed analytical method development activities spanning protocol preparation, system suitability testing, method optimization, and pre-validation/validation studies to full method validation or verification.
- Gained cross-departmental exposure to QC workflows, including Stability, Raw Material/Packaging Material, In-Process Control, and Finished Goods Testing, through direct lab and stability chamber observation, along with technical briefings.

Hospital Pharmacist Intern | *South Jakarta, DKI Jakarta.*

- Conducted Drug Therapy Monitoring (DTM) for an ischemic stroke patient with comorbidities, as well as routine DTM for 5+ patients daily, identified drug-related problems, and recommended clinical interventions to the medical team.
- Executed direct medication dispensing using the Unit Dose Dispensing (UDD) and individual prescription systems, and maintained inventory storage accuracy (FIFO/FEFO, LASA, High-Alert) across all satellite pharmacies and the main Pharmacy Department through routine stock opnames.

UNIVERSITAS MUHAMMADIYAH PROF. DR. HAMKA

Sep 2022 – Aug 2024

Laboratory Teaching Assistant for Biochemistry, Pharmaceutical Analysis, Pharmaceutical Analysis Instrumentation

| *East Jakarta, DKI Jakarta.*

- Performed hands-on biochemistry and pharmaceutical analysis techniques, including SDS-PAGE electrophoresis and titrimetric methods, alongside instrumental analysis using HPLC, UV-Vis Spectrophotometry, FTIR, and AAS.
- Led and independently supervised laboratory review sessions for 90+ undergraduate students, facilitating laboratory review sessions from start to finish, encompassing lecture delivery, pre-tests, and post-tests.
- Prepared chemical reagents, standard solutions, and analytical solutions, and coordinated weekly experimental trials to ensure protocol readiness, maintaining strict GLP compliance in inventory and documentation.

EDUCATION

UNIVERSITAS MUHAMMADIYAH PROF. DR. HAMKA

2025 – 2026

Professional Pharmacist | **GPA 3.89/4.00**

Highest-scoring Institutional Graduate (91.50/100) in UKOMNAS PDPA CBT 2026.

UNIVERSITAS MUHAMMADIYAH PROF. DR. HAMKA

2020 – 2024

Bachelor of Pharmacy | **GPA 3.75/4.00**

Thesis: “Potential Anti-inflammatory Activity of 3 - 50 kDa Gelatin Hydrolysate Fractions From Red Tilapia Scales Using Protein Denaturation Inhibition Assays”.

- Extracted and characterized gelatin via autoclave extraction, enzymatic hydrolysis, MWCO fractionation (3–50 kDa), quantified protein content, and evaluated anti-inflammatory activity via UV-Vis protein denaturation inhibition method.

ORGANIZATIONAL EXPERIENCES

Welfare Division Coordinator of Charity & Prayer Event Pharmacist Batch 43 with Orphaned Children

2026

Special Committee of Majelis Perwakilan Mahasiswa (MPM) UHAMKA

2022 - 2023

CERTIFICATIONS, TRAININGS, & LICENSES

CDOB, CDAKB, ISO 9001, Sistem Jaminan Halal Training | **Jadi Praktisi**

Jul 2026

CAPA and Root Cause Analysis in Pharmaceutical Industry Training | **Makin Ahli**

Jun 2026

Healthcare Regulatory (Obat & Kosmetik) BPOM Workshop | **Ioda Academy**

Jun 2026

Basic R&D di Industri Farmasi (Kosmetik) Workshop | **Ioda Academy**

Jun 2026

Pharmacist Registration Certificate (STRA) | **Konsil Kesehatan Indonesia**

Jun 2026

Cara Pembuatan Obat yang Baik (CPOB) Training | **Makin Ahli**

May 2026

Pharmacist Competency Certificate (Serkom) | **Kolegium Farmasi Indonesia**

Apr 2026

SKILLS & LANGUAGES

- **Soft Skills:** Analytical & Critical Thinking, Meticulous, Highly Dedicated, Target-Driven, Adaptive, Discipline, Ability to Work Under Pressure, Time Management, Technical Report Writing, Teamwork, Strong Eagerness to Learn.
- **Quality & Regulatory:** Analytical Method Development, R&D, CPOB, CPKB, CDOB, GLP, GDocP, Equipment Calibration, Qualification, Validation (Process & Cleaning), Regulatory Compliance, Literature Study.
- **Instrumentation & Tools:** UV-Vis Spectrophotometry, FTIR, AAS, HPLC, GC (Basic Principles), Dissolution tester, pH meter, Viscometer, Ms Office.
- **Languages:** Indonesian (Proficient), English (EF SET 68/100 C1 Advanced).