



AUGIA FEDIANI NUGROHO

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I am a licensed pharmacist with a Bachelor of Pharmacy and an Apothecary Profession degree from Airlangga University. My Professional interests span both the pharmaceutical industry and clinical pharmacy, including areas such as drug development, quality management, patient care, cosmetics and healthcare. I bring strong leadership, adaptability, and communication skills honed through various local, national, and international experiences. With internships in multinational pharmaceutical companies, hospitals, primary care facilities, and community pharmacies, I have built a versatile skill set that allows me to work effectively across diverse healthcare settings. I am committed to applying my expertise, professionalism, and dedication to deliver high-quality outcomes in both industrial and clinical practice.

EDUCATION

Airlangga University

Apothecary Profession

Cumulative GPA: 3.50/4.00

UKAI Score: 85,5

Relevant Coursework: Clinical Pharmacy, Industrial Pharmacy, Community Pharmacy

Surabaya, IDN

Aug 2024 – Aug 2025

Airlangga University

Bachelor of Pharmacy

Cumulative GPA: 3.44/4.00

Relevant Coursework: Drug Development, Drug Delivery Systems (DDS), Pharmaceuticals, Stem Cell, Nanoparticles, Cosmetics, Pharmacology

Surabaya, IDN

Sept 2020 - Jul 2024

- **Oral Presenter** at Marine Drug Discovery and Development Conference 2024, presenting thesis “Comparative Study of Organogel and Emulgel for Amniotic Mesenchymal Stem Cell Metabolite Products-Loaded Transfersomes Delivery System in Diabetic Wound Healing” as a step of publication.
- **Featured Speaker** at ASPIRINT 2023, presenting on student exchange programs to an audience of approximately 300 participants.
- **Guest Speaker** at SIAP SKRIPSI 2024, Department of Pharmaceutical Sciences, KBK Pharmaceuticals.

WORK EXPERIENCE

PT Bayer Indonesia

Project Support RnD Stability Hub

Cimanggis, IDN

Nov 2025 – Present

- Controlled incoming stability samples and ensured timely submission for analysis in accordance with the stability schedule
- Prepared and finalized 40+ comprehensive stability reports to evaluate validation product performance and support regulatory documentation
- Managed ongoing stability studies for pilot and non-commercial validation batches, including protocol preparation and initiation of sampling activities (15+ stability protocols)
- Coordinated with cross-functional teams (Product Lifecycle Management, Technical Packaging, and Technical Service) to maintain alignment in stability strategy and execution
- Generated Request for Quotation (RFQ) documents and coordinated sample shipment to external laboratories for microbiological and heavy metal testing
- Prepared detailed Request for Analysis (RFA) reports to facilitate stability evaluation based on internal department requests.

Puskesmas Pegirian

Pharmacy Internship

Surabaya, IDN

Apr 2025 – Apr 2025

- Evaluated the real-world implementation of Peraturan Menteri Kesehatan No. 74/2016 on pharmaceutical service standards in primary care.
- Conducted daily medication counseling for outpatients to improve drug adherence and minimize irrational drug use, particularly in underserved populations.
- Assisted in preparing and dispensing 100+ outpatient prescriptions per day, ensuring timely and safe medication delivery while supporting pharmacists with patient communication and education.

Apotek K-24

Pharmacy Internship

Surabaya, IDN

Mar 2025 – Apr 2025

- Delivered daily counseling to 70+ patients, empowering the community to make informed decisions in self-medication and over-the counter drug use.
- Spearheaded a local public health campaign of anemia; created visual materials and delivered counseling session for patients with chronic illnesses (hypertension, diabetes, gout, and dyslipidemia), increasing health literacy in over 100+ individuals.

- Conducted 25+ inventory audits to track fast-moving and critical medicines, supporting better stock management and minimizing potential stockouts.

Rumah Sakit Umum Daerah dr. Mohamad Soewandhie

Surabaya, IDN

Pharmacy Internship

Jan 2025 – Mar 2025

- Analyzed 5+ clinical cases across multiple departments (cardiology, endocrinology, nephrology, neurology, infectious disease) to identify Drug-Related Problems (DRPs) and propose evidence-based pharmaceutical interventions.
- Assisted in processing 100+ outpatient prescriptions daily, contributing to high-volume medication dispensing, compounding, and prescription accuracy.
- Participated in patient education initiatives, specifically health promotion for Diabetes Mellitus, fostering behavioral change and better disease understanding.
- Completed a final case-based project evaluating therapeutic appropriateness and offering evidence-based solutions for identified DRPs

PT. Kimia Farma Trading & Distribution (KFTD)

Surabaya, IDN

Pharmacy Internship

Nov 2024 – Nov 2024

- Assisted in ensuring compliance with Good Distribution Practice (GDP) standards.
- Supported inventory management, including stock reconciliation with random sampling test and documentation.
- Conducted training and developed training materials on product returns, recalls, and customer complaints.
- Contributed to Process Improvement initiatives in pharmaceutical distribution.
- Achieved an 'A' grade (Excellent) for performance during internship activities.

PT. Pfizer Indonesia

Jakarta, IDN

Internship at Quality System Department

Sep 2024 – Oct 2024

- Assisted in conducting site self-audits and reviewing documentation to ensure compliance with global quality standards.
- Supported documentation & data integrity processes to maintain accuracy and reliability of critical quality records.
- Compiled GMP data into comprehensive Excel sheets for easy access and reporting.
- Created a detailed user guide for navigating the Quality System share folder, enhancing accessibility and efficiency for team members.
- Identified and recognized Site Internal Audit (SIA) findings, providing clear and well-structured explanations to enhance understanding and facilitate prompt corrective actions.
- Developed schedules for periodic document reviews, periodic checks, and logbook updates, ensuring compliance with regulatory standards and internal protocols.
- Achieved an 'A' grade (Excellent) for performance during internship activities.

Gdański Uniwersytet Medyczny (Internship at Analytical of Chemistry Department)

Gdańsk, PL

Assisted Prof. Pawel, Dr. Agnieszka, and Dr. Angelina in their research with several tasks

Jul 2023 – Aug 2023

- Conducted analysis of Cadmium (Cd) and other metal content in three herbal tea samples using Atomic Absorption Spectroscopy (AAS)
- Executed extraction of human saliva to measure drug levels in the body.
- Determined antioxidant activity of cannabis leaves extracts from different varieties with DPPH assay and measured the samples with spectrophotometry
- Achieved an 'A' grade (Excellent) for performance during research internship activities

AIESEC in Surabaya

AIESEC is a global youth-led organization striving to achieve peace and fulfillment of humankind's potential by activating leadership qualities in youth

Surabaya, IDN

IR Marketing Manager

Jan 2023 – Dec 2023

- Fostered strong relationships with International Relations (IR) partners and external stakeholders.
- Developed digital marketing tools during the attraction phase at AIESEC Surabaya and collaborated with the Brand Marketing Department.
- Conducted brainstorming sessions for content creation and ideation during the attraction phase.
- Implemented preliminary brand screening for marketing tools related to projects in Surabaya.
- Expanded partnerships for local projects.
- Conducted market research on financial partners in collaboration with the team.

Conference Committee Delegates Service of Surabaya Youth Leadership Conference 14.0

Aug 2022 – Nov 2022

- Oversaw and coordinated delegate registration, attendance, and engagement during the physical conference.
- Administered satisfaction surveys to gauge conference feedback.
- Ensured high levels of delegate satisfaction throughout the event.

Organizing Committee Program of Bring the Happiness 12.0

Mar 2022 – Aug 2022

- Developed a comprehensive project concept with detailed specifications.

- Established a clear timeline for project execution and milestones.
- Created a structured rundown for each project activity to ensure seamless implementation.

UNIVERSITY PROJECTS

THESIS: Comparative Study of Organogel and Emulgel Bases for Delivering Amniotic Mesenchymal Stem Cell Metabolite Products-Loaded with Transfersomes in Diabetic Wound Healing

Aug 2023 - Jul 2024

- Investigated the use of Amniotic Mesenchymal Stem Cell Metabolite Products (AMSC-MP) in diabetic wound treatment.
- Formulated transfersomal emulgel and organogels to enhance delivery and contact time of therapeutic agents.
- Evaluated physicochemical properties such as viscosity, pH, and occlusivity of gel formulations.
- Conducted histopathological analysis to assess wound healing efficacy in mice models.
- Achieved significant results: Emulgel AMSC-MP demonstrated superior wound contraction compared to organogel AMSC-MP.

Jurnal Farmasi Komunitas Vol. 11, No. 1 : Fever Management and Antipyretic Use by Online Motorcycle Taxi Drivers

<https://doi.org/10.20473/jfk.v11i1.51475>

Nov 2022

- Conducted a cross-sectional survey to identify fever management practices and antipyretic usage among online motorcycle taxi drivers.
- Discovered that 93% of drivers used antipyretics correctly, and 72.3% were not concerned about potential side effects, concluded that while drivers generally manage fever and use antipyretics appropriately, improvements are needed for safer fever management.
- Became a speaker to deliver a presentation about the usage of Paracetamol to the community

ACTIVITIES

International Youth Leadership Conference (IYLC) 2022 by AIESEC in Indonesia

Delegates

Nov 2022 – Nov 2022

- Participated in leadership coaching sessions and engaged in future career preparation activities.
- Participated in the World's Largest Lesson 2022, where I educated Junior High School students in Yogyakarta about the Sustainable Development Goals (SDGs) and their implementation.
- Developed educational materials about the SDGs for class presentations.

ASPIRINT 2022 (Ajang Pengenalan Mahasiswa Farmasi Terintegrasi)

Coordinator of Cobalamin Division

Feb 2022 – Feb 2023

- Responsible for preparing and training Cobalamin staff to enhance work quality and operational effectiveness.
- Communicated rules and regulations while supervising and mentoring staff to ensure adherence to organizational standards.
- Guided and supported new students throughout the ASPIRINT agenda, leading a group of 12 international students.
- Guiding and embracing new students in their transition time from high school to the campus environment, impacting 30+ students to join Cobalamin Division

Doteens

Podcaster

Sep 2021 – Jan 2023

- Planned and curated monthly podcast content focusing on inspirational topics for Generation Z.
- Hosted the podcast, engaging listeners with compelling and relevant content.
- Proactively developed ideas and strategies to enhance the efficiency of the podcast production workflow.
- Ensured seamless scheduling, publication, and daily production operations to maintain a high standard of quality and consistency.

SKILL AND ACHIEVEMENT

Technical Skills: Laboratory Skills, Pharmaceutical, Spectrophotometer Infrared (ATR-FTIR), HPLC, Semisolid Dosage Form, Nanoparticles, Thin Film Hydration, Extrusion, Dynamic Light Scattering (DLS), Rotary Evaporator, Glucose Testing, Intraperitoneal injection, SPSS, Strategic Planning, Leadership.

Soft Skills: Strategic Planning, Leadership, Creativity, Adaptability, Teamwork, Critical Thinking, Project Organizing, Time Management.

Languages: English, Indonesia.

Certifications & Training: English Proficiency Test (501), LKMM-TD

Awards:

- **Lulusan Terbaik** honored by SDIT Global Insani with a score of 28.40 out of 30.00.
- **Lulusan Terbaik** honored by SMP Negeri 1 Kota Bekasi with a score of 38.10 out of 40.00.
- **Best Actress Award** presented by Sinematografi Universitas Airlangga.
- **Favorite Committee Member** awarded by ASPIRINT 2021