

Fithri Yuniasari

Surabaya | fithriyuniasari@gmail.com | 085155014242 | [linkedin.com/in/fithri-yuniasari-206j](https://www.linkedin.com/in/fithri-yuniasari-206j)

I am a Freshgraduate apothecary programme possessing extensive knowledge in GMP, GLP compliance, and quality management system. Experience includes analytical method development, analytical product quality reviews, CAPA writing, and pharmaceutical tablet formulation. Adept at ensuring adherence to good laboratory practice and regulatory standards. Eager to leverage analytical skill, research and development to contribute a mission to delivering better medicine.

Education

Universitas Airlangga

Apothecary Programme | Aug 2025 – Aug 2026

- GPA : 3.87 out of 4.00 (Cum Laude)
- Experiences : Hands on experience in pharmaceutical manufacturing handling 2 developing projects including method development, validation and verification, and analytical testing.

Bachelor of Pharmacy | Aug 2021 – July 2025

- GPA : 3.35 out of 4.00
- Leaderships : Fundraising Coordinator of Seminar Nasional METFORMIN (2023), Open House FF Unair (2023), Food and Beverage Coordinator of Sumpah Apoteker Unair periode 122 (2026).
- Experience : Project based undergraduate thesis with experience in analytical method development using HPTLC-densitometry and molecular analysis.

Intern Experience

PT Teknologi Medika Pratama (SwipeRx) | Surabaya

Dec 2025

Pharmacy Intern

- Managed inbound pharmaceutical products from receipt through storage while ensuring compliance with GDP.
- Reviewed purchase order, product sampling, and completed sampling release documentation.
- Conducted inventory control through cycle counting and monitored stock rotation with 99% stock accuracy.
- Participated in CAPA documentation simulation on recalled product under preceptor supervision.

PT Bayer Indonesia | Depok

Oct – Nov 2025

Analytical Support Intern

- Performed analytical method validation and verification for product development projects using analytical instruments, including HPLC using Empower system, ICP-OES, autotitrator, UV-Vis spectrophotometer, and FTIR (ATR and KBr), and prepared a comprehensive analytical data report.
- Conducted periodic Product Quality Review (PQR) by evaluating analytical procedure data against product dossiers.
- Maintained complete documentation of analytical activities and managed laboratory sample inventory to ensure traceability, data integrity, and efficient sample control.

Academic Experience

Operator Assistant HPTLC Workshop

May 2025

- Assisted in the execution of HPTLC workshop organized by Institute of Tropical Disease “Mastering HPTLC : Theory and Applications in Marker Compound Analysis of Herbal Material”
- Contributed to optimize method used in workshop and supported workshop operations by preparing-activating stationary phase, ensuring availability of analytical materials throughout the practical session.

Laboratory Assistant for Design and Technology of Drug Delivery 3

Feb – May 2025

- Guided and supervised 66 students during laboratory practice.
- Demonstrated and instructed students on the gowning procedure, sterilization process using wet and dry sterilization, aseptic techniques, sterility testing and tutoring procedure on working under LAF.
- Provided feedback and evaluated student worksheet and reporting the data to lecturers.

Laboratory Assistant for Physical Pharmacy Course**Oct – Nov 2024**

- Guided and supervised 63 students during laboratory practice.
 - Explained and demonstrated the principle on preparing oil-in-water emulsion with varying concentration of thickening agents and guided student on formulation and evaluation process.
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Organization Experience**Fundraising Coordinator Seminar Nasional Farmasi METFORMIN 2023****Apr – Nov 2023**

- Lead 4 team members to execute 2 internal divisions programs with 100% fundraising target.
- Developed and implemented marketing strategies through social media campaign and promotion contributing to increased event participation.

Fundraising Coordinator Open House FF Unair 2023**Mar 2022 – Jan 2023**

- Coordinated and monitored the execution of 3 internal division programs with 93% fundraising target.
 - Managed and delegated responsibilities of 6 team members to improving task coordination and on-time project completion.
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Project and Publication**Undergraduate Thesis and Project**

Pengaruh Jenis serta Kadar Pengikat Gelatin dan Polivinil Piroolidon (PVP K-30) terhadap Karakteristik Fisik dan Kandungan Rutin Tablet Ekstrak Etanol 70% *Ruta angustifolia* (2025)

- Formulated and investigated six tablet formulations containing 70% ethanol extract of *Ruta angustifolia* by varying binder type and concentration, followed by wet granulation, compression, physical characterization, and rutin quantification using HPTLC-densitometry with optimized method.
- Evaluated the optimized formulation for in vitro anti-hepatitis C activity (IC₅₀) using Huh7 cell culture.

Publication

A.Hafidz K., Sherly S. M., Nuruz Z. M., Aufa D., M, Mufid U.A., **Fithri Y.**, Angelina M. A., Shobikha B., Faradisa U., Febby F, S., Khoirunnisa L., Elida Z., (2025). Pengetahuan dan Tindakan Pengendara Sepeda Motor di Surabaya Dalam Mengatasi Mata Kering (Dry Eyes). *Jurnal Farmasi Komunitas*. 12 (1) : 67 - 73.

Skill and Interests

Language : English (ELPT score 2021: 503), Bahasa Indonesia (native language).

Tools and Tech : Microsoft Word, Microsoft Excel, Microsoft PowerPoint, SPSS, GraphPad Prism.

Technical : Laboratory instrument (HPLC, HPTLC, TLC, spectrophotometer, FTIR ATR/KBr), analytical method, data analysis and interpretation, GLP.

Interest : Research and development, analytical development, formulation, quality control.