



VELICIA NATASYA

PHARMACIST

Email : velicianatasya@gmail.com / LinkedIn : [linkedin.com/in/velicianatasya/](https://www.linkedin.com/in/velicianatasya/) / Whatsapp : 085330470404
Bondowoso, East Java, Indonesia.

Pharmacist who enjoys exploring the science and processes behind pharmaceutical products, with a keen interest in the pharmaceutical industry, particularly in quality, regulatory, and product development. Graduated from the University of Jember with a GPA of 3.96, with hands-on exposure to stability testing, laboratory analysis, and pharmaceutical documentation through professional internship and academic research. Familiar with HPLC, FTIR-ATR, densitometry, LIMS, and Oracle ERP, and curious to learn more about how pharmaceutical products are developed, tested, and brought to patients.

Education

University of Jember - Jember, Indonesia
Pharmacist Professional Program, 3.96/4.00

Aug 2025 - Aug 2026

University of Jember - Jember, Indonesia
Bachelor Degree in Pharmacy, 3.63/4.00

Jun 2021 - Jun 2025

Experience

PT Kalbe Farma Tbk - Cikarang, Indonesia
QC Stability Intern

Mar - Apr 2026

- Prepared 7 stability testing protocols for Kalbe products in accordance with company SOPs and relevant guidelines, and followed up on review findings from inspectors.
- Operated the Laboratory Information Management System (LIMS) to register stability testing protocols, initiate stability studies, and retrieve sampling data for stability study products.
- Prepared 4 stability test reports and updated stability test reports for 10+ products.
- Performed scheduled sampling of stability study samples for more than 50 Kalbe products in accordance with the established testing timeline.
- Conducted stock opname of stability and retention samples.
- Operated Oracle ERP to register retention samples from 80+ Kalbe products and perform data retrieval and tracking within the system.

PT Enseval Putera Megatrading - Jember, Indonesia
Pharmacy Intern

Oct 2025

- Processed 30+ invoice registration daily by verifying document numbers, stamping documents, and categorizing invoices based on regional codes.
- Entered delivery orders into the company system and generated shipping documentation.
- Updated inventory records by processing temporary return receipts and classifying saleable and non-saleable returns.
- Ensured accurate product placement in designated storage locations according to system documentation.

Faculty of Pharmacy, University of Jember - Jember, Indonesia
Laboratory Assistant of Chromatography Analysis Laboratory Practice

Feb - Jun 2025

- Supervised and guided 5+ student teams (6+ students per team) in analyzing drug compounds using a Densitometer and WinCATS software for content, purity, and identity determination; provided guidance on instrument operation, data interpretation, and calculations.
- Supported lecturers in evaluating pretests, posttests, and practicum journals for each shifts, prepared tools and materials, and guided students during sessions with clear, systematic instructions to ensure procedures followed standards.

Faculty of Pharmacy, University of Jember - Jember, Indonesia
Laboratory Assistant of Organic Chemistry Laboratory Practice

Feb - Jun 2025

- Supervised and assisted 10+ student teams (6+ students per team) in performing acetaminophen and iodoform synthesis, monitoring critical steps, and evaluating results.
- Conducted FTIR analysis using FTIR-ATR and OPUS software to analyze synthesized products (acetaminophen, p-nitroacetanilide, aspirin, VCO-based soap, and iodoform), including spectra interpretation and functional group identification.
- Supported lecturers in evaluating pretests, posttests, and practicum journals for each shifts, prepared tools and materials, and guided students during sessions with clear, systematic instructions to ensure procedures followed standards.

Faculty of Pharmacy, University of Jember - Jember, Indonesia
Laboratory Assistant of Analytical Chemistry Laboratory Practice

Feb - Jun 2025

- Supported lecturers in evaluating pretests or posttests for each shifts, prepared tools and materials, and guided students during sessions with clear, systematic instructions to ensure procedures followed standards.
- Supervised and assisted 4+ student teams (6+ students per team) in performing titrations (acid-base, iodometric, argentometric, and complexometric), analyzing inorganic compounds (cations and anions), and interpreting analytical results.

Technical Skills

- **Guidelines:** Good Manufacturing Practice (CPOB), Good Distribution Practice (CDOB), Asean Guideline on Stability Study of Drug Product, ICH Q1 Guideline on stability testing of drug substances and drug products
- **Analytical Instruments:** FTIR, HPLC, Densitometer
- **Analytical Software:** WINCATS, OPUS, LabSolutions
- **Design and Visualization:** Canva, Adobe Illustrator
- **Office Tools:** Microsoft Word, Microsoft Excel, Microsoft Power Point, Google office (Docs, Spreadsheet, and Slide)

Personal Skills

- Analytical thinking, attention to detail, problem solving, teamwork and collaboration, adaptability, time management

Research Project

Synthesis and Characterization of MIP (Molecularly Imprinted Polymer) with Acrylamide Monomers for Naringenin Isolation from Citrus Maxima (Burm.) Albedo Extract - Undergraduate Thesis - *Jember, Indonesia*

Aug 2024 – May 2025

- Designed and synthesized MIP using acrylamide as functional monomer and EGDMA as crosslinker, creating selective binding cavities. Achieved 86.86% recovery percentage, significantly higher compared to reference molecules (rutin and hesperidin).
- Received an A grade for undergraduate thesis of MIP synthesis
- Operated and optimized HPLC for compound analysis, including mobile phase adjustment for improved separation.

Leadership and Public Speaking Experience

The 4th Public Health on Agro-Coastal Community Conference (PHAC) and The 5th International Conference on Medicine and Health Science) - *Jember, Indonesia*

Sep 2025

Oral Presenter

- Presented undergraduate research on the synthesis of Molecularly Imprinted Polymers (MIPs) for selective naringenin isolation to an international academic audience, while engaging with panelists and participants to exchange insights and broaden professional knowledge.

PIONEER (Pusat Informasi Obat Universitas Jember) - *Jember, Indonesia*

Jan 2024 – Dec 2024

Vice Chief of PIONEER

- Established partnerships with internal and external faculty organizations to strengthen the visibility and presence of a newly established organization as a reliable provider of drug and health information.
- Assigned 39 members to 16 organizational events across 11 different roles, ensuring efficient role distribution and smooth event execution.

PIONEER (Pusat Informasi Obat Universitas Jember) - *Jember, Indonesia*

Jan 2022 – Dec 2023

Co-Founder / Head of Creative Design Division

- Co-founded the organization and established its visual identity, including the official logo, PDH uniform, Instagram, website, and company profile video.
- Led and coordinated a 5-member team, delegating tasks and ensuring timely, high-quality delivery of organizational content.
- Published 8 drug and disease bulletins through Instagram and faculty displays to support student health and medication literacy.

Graphic Design Seminar - LPMF Lingkar, Faculty of Pharmacy, University of Jember- *Jember, Indonesia*

Nov 2023

Speaker

- Delivered a session on graphic design principles and creative workflows, providing practical insights on designing public posters and drug packaging for student participants.

Achievement

- **Highest GPA Awardee**, Faculty of Pharmacy, Universitas Jember Graduation Ceremony Period VIII (2026)
- **2nd Winner** of EURYCOMA Poster Design Competition held by Mulawarman University (2023)
- **Finalist** of POLYMER Poster Design Competition held by Faculty of Pharmacy, University of Jember (2023)
- **1st Winner** of SICON: Science Competition Education Poster Design Competition 2022 held by Sanata Dharma University (2022)