



ERVINA

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An Apothecary Graduate from Universitas Indonesia. Experienced in pharmaceutical formulation research, physicochemical characterization, analytical testing, and formulation optimization through academic and industry projects. Possess a strong foundation in data analysis and analytical problem-solving to support the development and evaluation of innovative pharmaceutical products.

PROFESSIONAL EXPERIENCES

Research and Development (Analytical Development) Internship - Bekasi, Indonesia

Jan 2026 - Feb 2026

PT. Pertiwi Agung (Landson)

- Developed verification protocols and reports for analytical methods including evaluation of precision, accuracy, and specificity.
- Performed soft capsule rupture test using papain and bromelain enzymes.
- Identified raw material in the company's stability products using FTIR Spectroscopy.
- Studied analytical method validation, computer system validation, and HPLC systems across various software platforms.
- Final Project: Verification of the Assay Procedure for Cyanocobalamin Raw Material using UV-Vis Spectrophotometry.

Quality Assurance Internship - DKI Jakarta, Indonesia

Dec 2025

PT. Medquest Jaya Global

- Observed pharmaceutical supply chain operations, including goods receiving, inventory management, warehousing, and distribution.
- Applied Good Documentation Practices (GDP) in handling operational documentation under supervision.
- Conducted market research for new medical device product, as a task from business development department.
- Final Project: Analysis of Risk Management in the Ambient Product Shipping Process at PT MJG.

LEADERSHIP & ORGANIZATIONAL EXPERIENCES

Vice Chairperson - Badan Perwakilan Mahasiswa (BPM) Fakultas Farmasi Universitas Indonesia

Mar 2024 - Feb 2025

- Supervise the Legislation Commission and the Media, Public Relations, and Communications Bureau with 25+ contents on Instagram.
- Served as a panelist for internal committee selection and coordinated the 2024 Faculty of Pharmacy Student President Election.

Deputy Head of Education and Professional Development Department - BEM Fakultas Farmasi UI

Feb 2023 - Dec 2023

- Organized the 2023 Faculty of Pharmacy Student Scientific Olympiad (OIM FF UI) with 25+ participants and coordinated Faculty of Pharmacy delegates for the OIM UI 2023.
- Managed student achievement records and served as the primary liaison for achievement-related activities.

Event Competition Manager - Pharmacy Festival UI

Oct 2022 - Dec 2022

- Coordinated the planning and execution of five national competition divisions with 100+ participants from across Indonesia.
- Collaborated with judges, participants, and committees while monitoring event progress and resolving operational issues.

EDUCATION

Pharmacist Professional Program – Depok, Indonesia

Aug 2025 - Aug 2026

Universitas Indonesia, GPA: 3.87/4.00

Bachelor of Pharmacy – Depok, Indonesia

Aug 2021 - Aug 2025

Universitas Indonesia, GPA: 3.60/4.00

- Final Year Project: Development of Nanostructured Lipid Carrier Containing Nifedipine with Alginate-Based Probiotics Combined with Eudragit S-100 for Colon-Targeted Delivery (Jan - July 2025)
 - Designed and optimized formulation of nanostructured lipid carrier (NLC) and evaluated the physicochemical characterization through particle size, polydispersity index, zeta potential, encapsulation efficiency, and in vitro drug release studies.

ADDITIONAL EXPERIENCES

- Laboratory Assistant – Semi Solid Dosage Form Technology (Jan – May 2025)
- Mathematical Reasoning Tutor (Freelance) at Brainest Indonesia (Aug 2024 – Apr 2025)
- Laboratory Assistant – Pharmaceuticals (Jan – May 2024)
- Laboratory Assistant – Basic Pharmaceutical Analysis (Aug – Dec 2023)

SKILLS

- **Technical Skills:** Microsoft Office, Formulation Trial, Viscosity Testing, Dissolution Testing, UV-Vis, HPLC, Photoshop, Canva.
- **Languages:** English, Indonesia.
- **Knowledge:** Solid, Semisolid & Liquid Dosage Form Development, Nanocarrier, Excipient Selection, Stability Evaluation, cGMP, GLP, GDocP, Stability Evaluation, Risk Management.
- **Awards/Activities:** Pharmaceutics Competition, Drug Packaging Design Competitions, Poster Competitions, Student Volunteer for Community Services in Sasakpanjang, Bogor and Inner Baduy Tribe, Banten.