

## FATIMAH ZAHRA MUTHI'AH

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### EDUCATION

**School of Pharmacy, Bandung Institute of Technology**

**PHARMACIST PROFESSIONAL STUDY PROGRAM**

**August 2025 – August 2026**

Production and Quality Control • GPA: 3.90 • Professional Rotations: Pharmaceutical Industry, Hospital, Community Pharmacy, Distribution, and Regulatory (BPOM)

**PHARMACEUTICAL SCIENCE AND TECHNOLOGY**

**July 2021 – July 2025**

Bachelor's Degree • GPA: 3.92 • Thesis: Formulation and Characterization of Garlic (*Allium Sativum* L.) Extract Liposomes and In Vitro Angiotensin-Converting Enzyme Inhibitory Activity Assay

### WORKING EXPERIENCES

**Quality Compliance Intern, PT Anugrah Amarta Global (Dexa Group)**

**March 2026 – April 2026**

- Developed a HACCP analysis for liquid drink pre-production, updated the Quality Risk Management (QRM) SOP, revised the Site Master File (SMF), participated in shopfloor GMP inspections and Technology Transfer Trial.
- Acquired comprehensive knowledge of drug registration procedures based on PerBPOM No. 24 of 2017, learned the preparation of Common Technical Documents (CTD/ACTD) and regulatory forms through mentorship.

**Logistic Intern, PT Kimia Farma Trading & Distribution Cabang Tasikmalaya**

**January 2026**

- Gained comprehensive understanding of supply chain and distribution flows, ensuring compliance with regulations.
- Handled the order preparations from 40+ outlets, supported the inventory management activities (receiving stocks, monitoring the accuracy of physical stock counts, and ensuring the storage conditions).
- Participated in the implementation of CDOB regulations: with the team, detail checked the CDOB compliance.

**Quality Assurance Intern, PT Pharos Indonesia**

**July 2024 – August 2024**

- Contributed to Quality System activities: reviewed  $\pm 10$  batch records per day, assessed the CPPs and CQAs of 20 batch per day for PQR, organized the document center, and attended GMP basic training and internal audit.
- Taken part in process validation activities on the production floor, finalizing 7+ validation reports and protocols.

### ORGANIZATIONAL EXPERIENCE

**Head of R&D, ABLE: Industry Simulation Project (Entrepreneurship Course)**

**March 2025 – May 2025**

- Composed the ingredient concentrations of a teenage skincare line (Face Wash, Moisturizer, and Sunscreen) and designing the theoretical laboratory-scale manufacturing processes.

**Himpunan Mahasiswa Farmasi 'Ars Praeparandi' ITB**

**September 2022 – March 2024**

- Relation Staff BSO Pharmanova 2023 & 2024:** Identified and evaluated potential external media and organizational partners to support the events, successfully negotiated and gained mutual partnership with 5+ media partner, coordinated with internal divisions to align partnership benefits with specific requirement.
- Other experience: Vice Coordinator of Liaison Officer Wisuda Oktober 2022, Secretary of Wisuda April 2023, Staff of Pharmaceutical Studies and Profession Division.

**Extracampus Staff, Panitia Orientasi Studi Keluarga Mahasiswa ITB**

**July 2022 – September 2022**

- Successfully get and collaborated with 5 media partners for the promotion of OSKM ITB 2022.
- With the team, managed to write an article that was published in Inilah Koran, as part of the mutual partnership.

### ACHIEVEMENT

**Chong Kun Dang Kochon Foundation Scholarship Awardee**

**October 2022 – August 2026**

**Drug Packaging Design Competition, 1<sup>st</sup> Winner (with team)**

**November 2024**

- Managed to design a minimalist and unique primary and secondary packaging for a hydrocortisone medicine tube.

### SKILLS

- Detail-Oriented & Compliance-Driven
- Good Manufacturing Practices (GMP)
- Strategic Thinking and Cost Analysis
- Coordination and Negotiation