



FANIE BERLIAN

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A Pharmacist candidate with interest in pharmaceutical manufacturing and production processes. Experienced in observing and analyzing production workflows, supporting process efficiency evaluation, and understanding GMP based manufacturing systems through industrial exposure at PT. Bayer Indonesia. Familiar with production flow, documentation practices, and basic deviation analysis. Detail oriented, adaptable, and eager to contribute to efficient and compliant production operations.

Education

Universitas Gadjah Mada - Yogyakarta, Indonesia

Jul 2020 - Jul 2024

Bachelor of Pharmacy, 3.55/4.00

- Thesis (2024): Potential of Curcumin in Inhibiting C-C Chemokine Receptor Type 2 Expression in RAW 264.7 Macrophages

Universitas Gadjah Mada - Yogyakarta, Indonesia

Feb 2025 - Apr 2026

Apothecary, 3.88/4.00

Work Experiences

PT. Bayer Indonesia - Depok, Indonesia

Oct 2025 - Nov 2025

Pharmacist Intern (Manufacturing Risk Control or Production)

- Observed and analyzed Washing Up, Small Volume Dispensing (SVD), and Sieving processes using SMED methodology to evaluate changeover time and identify efficiency improvement opportunities.
- Assisted in root cause analysis using Fishbone Diagram for Out of Specification (OOS) cases as part of deviation evaluation.
- Supported the migration of Master Batch Records (SVD and Granulation) from paper based documentation to a digital system to improve documentation and traceability.
- Reviewed and ensured completeness of production related documentation in alignment with GMP principles.
- Gained exposure to cross functional collaboration between Production and Quality teams in maintaining process and documentation standards.

Faculty of Pharmacy, Universitas Gadjah Mada - Yogyakarta, Indonesia

Feb 2024 - May 2024

Laboratory Assistant of Sterile Preparation Formulation and Technology Practicum

- Applied sterile formulation principles including preparation, packaging, and labeling in controlled conditions.
- Supervised 20+ students per session, ensuring adherence to procedures and aseptic techniques.
- Evaluated laboratory reports with focus on data accuracy, completeness, and proper documentation practices.

Faculty of Pharmacy, Universitas Gadjah Mada - Yogyakarta, Indonesia

Feb 2023 - May 2023

Laboratory Assistant of Experimental Pharmacology and Toxicology Practicum

- Assisted in experiments related to dose-response and toxicity (LD50) evaluation.
- Guided 20+ students in conducting experiments in accordance with established procedures.
- Reviewed laboratory reports and emphasized proper data recording and basic analysis.

Organisational and Event Experience

Jaringan Mahasiswa Kesehatan Indonesia, Faculty of Pharmacy UGM - Yogyakarta, Indonesia

Feb 2022 - Dec 2022

Head of Commissariat

- Led and coordinated 7 divisions consisting of 58 members over a one year term, ensuring cross functional collaboration and alignment with organizational plans.
- Evaluated, refined, and sustained annual work programs to improve continuity and overall performance compared to the previous term.
- Oversaw execution of division work plans, ensuring timely implementation and target achievement.

Jaringan Mahasiswa Kesehatan Indonesia, Faculty of Pharmacy UGM - Yogyakarta, Indonesia

Feb 2021 - Dec 2021

Strategy and Advocacy Staff

- Conducted monthly reviews of current health issues to identify strategic insights and key advocacy points.
- Developed and delivered health related content through Instagram and Spotify to increase public awareness and engagement.
- Coordinated and executed advocacy initiatives, including health campaigns and educational webinars.

Sub Coordinator Fasilitator

- Collaborated with fellow Sub Coordinators to oversee facilitator performance and ensure readiness prior to orientation events.
- Led structured 4 month facilitation training sessions for faculty level orientation programs.
- Mentored a new students of 20 new students at the faculty level, providing academic guidance and peer support throughout the orientation period.

Pelatihan Pembelajar Sukses bagi Mahasiswa Baru (PPSMB) UGM - Yogyakarta, Indonesia

Mar 2021 - Aug 2021

Co-Fasilitator Staff

- Completed a 5 month structured facilitation training program to effectively guide university level new students alongside fellow facilitators.
- Mentored and supported a group of 20 first year students in adapting to university life, values, and academic culture.
- Fostered student engagement, teamwork, and active participation through guided discussions and group activities.

Achievements, Skills, & Certification

- **Funded Research Awardee of Program Kreativitas Mahasiswa Riset Eksakta (PKM-RE) (2022):** Designed the research framework, selected appropriate methodologies and testing parameters. Moreover, collected, documented, and analyzed data using statistical methods, presenting the findings in a structured scientific report.
- **Hard Skills (Technical):** Pharmaceutical formulation and laboratory techniques, basic GMP understanding, documentation and data recording, root cause analysis (Fishbone Diagram), and statistical data analysis (ANOVA, T-test).
- **Hard Skills (Software):** Microsoft Office (Word, Excel, PowerPoint), statistical software, Figma, Canva, Capcut, VN Editor Video.
- **Soft Skills:** Communication, teamwork, problem solving, adaptable, and responsible.
- **Scale up program (2026):** Training of Cara Pembuatan Obat yang Baik (CPOB) by Makin Ahli, Credential ID 091/AF-0F7/MA/III-2026
- **Scale up program (2026):** Course of Introduction to Pharmaceutical Manufacturing by Pharma Lesson, Credential ID fc1487752bfff254
- **Scale up program (2026):** Course of Introduction to Pharmaceutical Product Development by Pharma Lesson, Credential ID 9213a0e345501875