

Rayhan Qalbain

North Cikarang, Bekasi, West Java, Indonesia

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SUMMARY

Registered Pharmacist with hands-on experience in Pharmaceutical Manufacturing, R&D, and Process Validation. Led formulation development projects of solid dosage form and supervised team while ensuring GMP/GDP-compliant documentation. Contributed to ACTD dossier preparation. I am eager to continue growing through dedication, continuous learning, and teamwork.

EDUCATION

Professional Degree of Pharmacist

Universitas Gadjah Mada, Yogyakarta

GPA: 3.90/4.00

February 2024 – March 2025

Bachelor of Pharmacy

Universitas Gadjah Mada, Yogyakarta

GPA: 3.64/4.00

September 2020 – January 2024

PROFESSIONAL EXPERIENCE

Junior Formulation Scientist

December 2025 – July 2026

PT. Kalbe Farma Tbk, South Cikarang

- Lead and manage formulation development projects for ethical drugs and supplements in coated tablet dosage forms.
- Coordinate daily operational activities together with fellow scientists and supervise a team of 4 operators.
- Collaborate with cross-functional departments to support product development timelines.
- Prepare and review development documentation, trial protocols, and technical reports in accordance with GMP standards and internal procedures.

Formulator Staff

June 2025 – December 2025

PT. Medifarma Laboratories Indonesia, Depok

- Prepare supporting documents required for pilot scale trial (Weighing Record, Batch Production Record, Product Specification, etc.).
- Perform and monitor pilot scale trials in collaboration with other relevant departments.
- Prepare Quality Deviation Report to identify root causes and define appropriate Corrective and Preventive Actions (CAPA).
- Prepare supporting documents required for ASEAN Common Technical Dossier (ACTD).

Formulation Scientist Intern

August – September 2024

PT. Pharos Indonesia, South Jakarta

- Conducted pre-formulation and originator studies for a dry syrup dosage form with antibiotic as active pharmaceutical ingredient (API).
- Performed laboratory-scale product development trials for tablet, dry syrup, and syrup dosage form.
- Conducted a case study on raw material management in the cool room storage.
- Created placebo, starting from raw material calculations and developing work procedures based on the master formula.

ORGANIZATIONAL EXPERIENCE**Logistics Coordinator**

October 2022 – February 2023

Field Study Program

- Planned and managed transportation, accommodation, and equipment for participants during the field study to some companies (Herborist, Otsuka, Yakult, Organon, Konimex).
- Monitored logistics operations to ensure timely execution and resolve issues during the program.

Public Relations Officer

March – September 2021

Lustrum XV Faculty of Pharmacy UGM

- Coordinated communication between the committee, faculty members, and external partners to ensure smooth event execution.
- Managed media outreach, including drafting press releases and handling inquiries.

PROJECT***Program Mahasiswa Wirausaha***

April – December 2022

Subdirektorat Pengembangan Karakter Mahasiswa Universitas Gadjah Mada

Developed a business in the Creative Industry by designing instant traditional beverage products in powder form under the brand "Fructus".

CERTIFICATIONS

- TOEFL (Total Score: 560) englishvit.com/certificate/status/EV-TO3-08-2024-0965
- [Regulatory Affairs in Pharmaceutical, Cosmetic, and Supplement Products](#) by JadiPraktisi (May 2026)
- [Pharma Regulatory Affairs : FDA/EMA & Global](#) by Udemy (May 2026)

SKILLS AND EXPERTISE AREA

- Good Manufacturing Practice / *Cara Pembuatan Obat yang Baik* (GMP / CPOB)
- Good Documentation Practice (GDP)
- Pharmaceutical R&D
- Process Validation
- Microsoft Office (Word, Excel, Power Point)
- Attention to Detail
- Time Management & Multitasking